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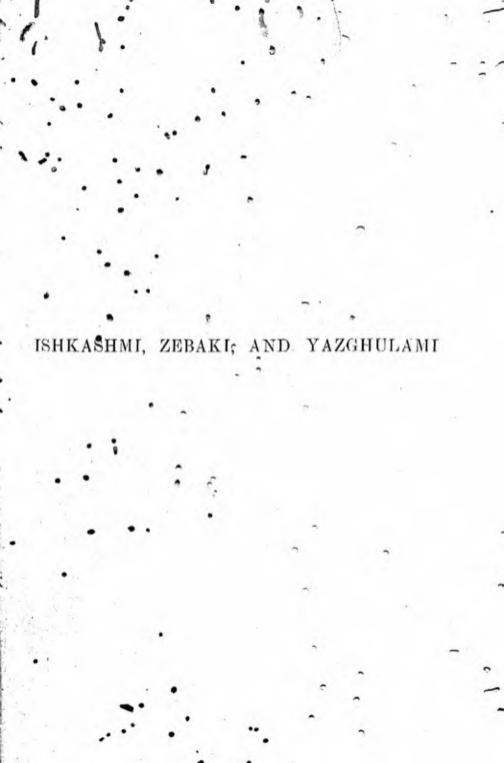
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VOL. V

ÍSHKASHMÍ, ZEBAKI,

·YAZGHULAMİ

AN ACCOUNT OF THREE ERANIAN DIAFECTS



BY

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SIR GEORGE A. GRIERSON, K.C.LE. TH.D., D.LITT.

LL.D., F.B.A.

VICE-PRESIDENT OF THE ROYAL ASIATIC SOCIETY

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PREFACE

The genesis of this work and the materials on which it is founded are described at length in the introductory remarks, and need not be repeated here. I cannot, however, send it forth on its journey without recording my great indebtedness to Sir Aurel Stein. Not only has he honoured me by entrusting to me a portion of the valuable materials collected by him on his epoch-making journey of exploration, but, in the midst of other and far more important labours, he has also found time to read and criticize the first draft of the Introduction, and to place at my disposal geographical information, gathered from personal observation of the little-known country in which Iškāšmī has its home. He has thus conferred upon my efforts an authority far greater than I anticipated when I first undertook the preparation of these pages.

GEORGE A. GRIERSON.

CAMBERLEY. March 1, 1917.



ISHKASHMI, ZEBAKI, AND YAZGHULAMI

- 1. Sir Aurel Stein, on his return in the spring of 1916 from his third Central-Asian Expedition (1913–16), made over to me a quantity of linguistic materials collected by him on the rapid journey which, in September, 1915, had carried him across the high mountain ranges west of the Pāmīrs, and through the chief alpine valleys drained by the upparmost Oxus.¹ These materials relate chiefly to the Eranian language spoken in that portion of the main Oxus, or Āb-i-Panja Valley, which lies between Wakhān (Waxān) and Ghārān (fārān), at the great northward bend of the river, and which from its central village, takes the name of Iškāšm.²
- 2. The principal tongues of the valleys adjoining the Pāmīrs,—apart from Turkī, which is spoken by the Kirghiz occupying the Pāmīrs proper at the head-waters of the main Oxus branches and their tributaries,—are the "Ghalchah" (Γalca) languages known as Waxī, Sarīkolī,³ and Šuynī (Shaw's "Shighnī"). These have been illustrated in detail by Shaw in his well-known papers in JASB., xlv (1876), pt. i, pp. 139 ff., and xlvi (1877), pt. i, pp. 97 ff. Yūdyā, a dialect of Munjānī,

² Sir Aurel Stein informs me that the proper pronunciation of "Ishkashim" is "Iškāšm", with a final ny-vowel. The language is "Iškāšmī", in which the m is a consonant.

¹ For a brief account of the journey, see Sir Aurel Stein's preliminary report, "A Third Journey of Exploration in Central Asia," in the Geographical Journal, 1916, xlviii, pp. 210 ff.

³ As used by Shaw, Geiger, and others, this name is spelt "Sariqoli", or its equivalent, but Sir Aurel Stein informs me that this is wrong. He says, "I think 'Sarikoli' is the more correct spelling. The etymology (Turki) may be doubtful, but I certainly always heard the o short, and the k just like an ordinary Indian k. I made repeated enquiries into the name, and found that it has a much wider application among the Kirghiz than is usually supposed. For the name, cf. my Ancient Khotan, i, p. 23, note."

and belonging to the same group, has been briefly described by Biddulph, under the name of Yidghah, in his Tribes of the Hindoo Koosh, pp. cliv ff. The accounts of the first three have been summarized and investigated by Tomaschek in his Contralasiatische Studien. II. Die Pamir-Dialekte (Vienna, 1880), and those of all four by Geiger on pp. 287 ff. of vol. I, ii, of the Grundriss der Iranischen Philologie. Besides the above languages, Geiger has also given a brief description of Yaγnōbī, spoken beyond the Oxus in the uppermost valley of the Zarafšān River, far to the north-west of the Pāmīrs. According to Geiger and others, Yaγnōbī also belongs to the same group, but this is denied by other Eranian scholars.

In addition to these, I have myself, with the help of the authorities in Citral, collected specimens of several Pamir languages. For our present purpose, I may here mention that these included lists of words in, and translations into, Muniani, Yüdya, and Zebaki.

3. Sir Aurel Stein's new materials include a list of words and a story in Iškāšmī, a list of words in Waxī, and a shorter list of words in Yāzyulāmī. The Waxī list forms a valuable check, and also a supplement, to the vocabulary of that language prepared by Shaw, but, as this form of speech is fairly well known, it need not detain us further here. Suffice it to say that all the Waxī words collected by Sir Aurel Stein are included in the vocabularies appended to this work. The Iškāšmī list and story, dealing, as they do, with a language hitherto almost unknown, are more important, and will be examined with some minuteness in the following pages.

The story is a version of the Sarīkolī tale which was given by Shaw on pp. 177 ff. of his first paper, and of which a translation into Šuynī was given by Geiger on pp. 331 ff. of the GIP. The Iškāšmī version is a translation made from the Šuynī version, and not from the original

Sarīkolī. It was secured by Sir Aurel Stein, together with the Lists of Words in Iškāšmī and Waxī, in the course of his marches through the Russian portion of the Iškāšm tract, September 7-9, 1915, from Qāzī Qadam Šāh, Qāzī of Russian Waxān. Sir Aurel Stein describes him as an exceptionally intelligent man for linguistic and other local inquiry. As he lives at Šitxarv in Lower Waxān, his mother tongue is Waxī; but he spent all his youth as a tālibu'l-'ilm in Iškāšm village, and spoke the language quite as fluently as Waxī. In order to ensure accuracy, the translation was simultaneously checked by a born Iškāšnī named Daulat Qadam.

4. The River Wardoj, which is formed by the junction of two streams rising in the Hindukus, approaches, but does not join, the River Oxus near where that body of water takes its great bend to the north. One of these streams comes from the Dorah and the other from the Nuqsan Pass, both leading into Citral. The village of Sanglic lies in the valley leading to the Dōrāh Pass, and gives the name "Sanglici" to the dialect spoken there and also in the valley leading to the Nuqsan Pass, as well as along the lower course of the combined Wardoj, where it passes into the main Badaxšan Valley. Where the two nead-waters meet to form the Wardoj lies the small town of Zebak, and hence the dialect is also known as "Zēbakī". The tract of Zēbak is one of the most polyglot spots in this part of Asia. Not only has it its own local dialect, but Persian, Waxi, and Suyni are all in use, and Turki is probably known to many.

Further north-east, separated from Zēbak by a remarkably easy saddle forming the watershed, lies the small but relatively fertile tract of Iškāšin, the dialect of which closely resembles Zēbakī. In fact, a comparison of Sir Aurel Stein's Iškāšmī with my Zēbakī materials shows that the two, together with Sanglicī, are all slightly varying forms of one and the same

language, which we may call "Iškāšmī". Our materials for the study of Sanglicī are of the scantiest, being confined to a short list of words given by Shaw as an appendix to his first paper; but even this is sufficient to show that, after allowing for differences of spelling, it is practically the same as Iškāšmī. Sir Aurel Stein, to whom I am indebted for the revision and correction of the foregoing geographical remarks, here adds:—

"The dinguistic unity of the district comprising Iškāsm, Zēbak, and Sanglīc reflects in a striking manner the ethnic and political connexion which since early times has existed between these mountain tracts. It results itself from well-defined geographical facts. We have here an interesting illustration of the observation well known to students of geography that defiles in valleys often form more important ethnic and political boundaries than watersheds, when these are crossed by relatively easy passes and routes.

"As far as local tradition and scanty historical data allow us to go back, the tract comprising the upper Wardoj Valley, which drains into the Kokca River of Badaysan, and the tract of Iskasm, extending from the main Oxus where it makes its great bend northward, have always formed a separate small hill chiefship or canton, distinct from Badaxšan on the west and from Waxan, the territory of the uppermost Oxus Valley, on The reason for the separation of the Zebak-Iskasm tract is that, whereas the broad spur which descends from the Hindūkus towards the Oxus at Islaism and divides it from the Wardoj drainage is crossed by a remarkably easy saddle, there are in the river valleys both towards Badaxsan and Waxan narrow defiles to be passed, which form serious barriers. same is the case northward. There the succession of gorges, known collectively as Faran, through which the Oxus tumbles in cataracts on its course to Šuynān, was for a distance of three trying marches wholly impassable until quite recent years. except on foot and even then only with serious difficulty.

"Iškāšm-Zēbak as well as Waχān were ruled as distinct chiefships usually by relatives of the Mīrs of Badaχšān, being held on • kind of feudal tenure from the far more important and powerful principality of Badaxsan. This time-honoured arrangement was duly noted by Marco Polo when he passed here, about 1278-4 A.D., on his way to 'Vokhan' and the 'Pamier'. This and other early references to the Iškašm-Zēbak tract have been discussed by me in Scrindia, the detailed Report on my second Central-Asian expedition, now in the press.

"At present the Zēbak tract and the greatest portion of Iškāšm, being south of the Oxus, are included in the Afrān province of Badaxšān. The few Iškāšm villages north of the river are under Russian administration, belonging to the wide area known officially as the 'Pāmīr Division'. Iškāšm, on the right or northern bank of the Oxus, is reckoned to extend upwards to the rocky defiles above the village of Namadgut and downwards to the hamlet of Malwāc, where the gorges of Fārān are entered. The high glacier-crowned main range of the Hindūkuš forms the great natural boundary on the south, both for Iškāšm and Zēbak. Westwards, the big mountain spur separating the head-waters of the Wardōj and Kokca Rivers fulfils the same function in the direction of Munjān. The oxact position of the boundary in the lower Wardōj Valley, leading north-westwards into Badaxšān, cannot be indicated at present."

My Zebakī materials were prepared at Citrāl by Khan Sahib Abdur Hakīm Khan. As will be seen from the following pages, there are a few points of difference in pronunciation between it and Iškāšmī, but the two are closely related dialects of the same language. Even the few differences that do apparently exist would probably be still fewer if the spelling of the Zebakī specimens had been as consistent throughout as has been that employed by Sir Aurel Stein for Išlāšmī.

To the east of Zēbak lies the hill tract of Munjān, the language of which is Munjānī. We have already seen that the Sanglīc Valley leads south, over the Dōrāh Pass,

¹ This was quite correctly recognized by Sir Henry Yule in his comments on the record of the great Venetian traveller; see*The Book of Ser Marco Polo, 3rd ed., pp. 170 ff.

² Cf. Stein, Seriulia, i, pp. 61 ff.

into Citrāl. Having crossed the pass we come into the Leotkuh (commonly called Lutkho) Valley, belonging to Citrāls Here the language is Yūdyā, the only one of the Pāmīr languages—apart from Waxī, which is spoken by the large Waxī colony in Northern Hunza territory (Guhyāl)—that has crossed the Hindūkuš to the south. It is a dialect of Munjānī. We thus see that Iškāšmī is bounded on the west and south by Munjānī and its dialect Yūdyā.

5. Sir Aurel Stein adds :-

"The Iškāšmī country has to its east the uppermost Oxus Valley, or Waxān, and to its north Šuγnān. The narrow gorges of Γārān, separating Iškāšm from Šuγnān, afford room for only a very scanty population, and this, having been directly dependent, politically as well as economically, on Badaxšān, speaks Persian, though also acquainted with Šuγnī. To the east of Waxī and Šuγnī, Sarīkolī is spoken in the Chinese portion of the Pāmīr territory. North of Šuγnān lies Rošān, ruled usually by relatives of the old chiefs of Šuγnān. Its language is Rošān, a dialect of Šuγnī. North, again, of Rošān lies Darwāz, now administered from Buxāra, of which the language is Tājikī, lying beyond the purview of this work; but between Rošān and the Vanj tract of Darwāz lies the long, narrow valley of Yāzγulām (called, Yāzdum in local speech), now also under Buxāra regime."

Its language, Yāzyulāmī, is separated from Iškāšmī by Rōšānī and Šuynī and so far as the list of words collected by Sir Aurel Stein shows, has little in common with it. The inhabitants of Yāzyulām are difficult of approach, and have long been on bad terms with their more powerful neighbours of Rōšān and Darwāz. The latter used to look upon them as robbers and semi-infidels (Kāfirs), a result probably of the long-continued feude between the chiefs of these territories, which enabled the Yāzyulāmīs to prey impartially on the people of either side as occasion afforded. The use of the term "Kāfir" does not imply any connexion with

the Kāfirs who inhabit the country south of the Hadūkuš, and linguistic evidence lends no sanction to such a theory. On the contrary, the Yāzyulāmī language clearly belongs to the Talca group, and is nearly related to Šuynī, with which some of the most commonly used words agree, rather than with Waxī or Iškāšmī.¹

- 6. As regards the relationship of Iškāšmī to the other laca languages, it can be said definitely that it agrees more closely with Munjānī and Yūdγā than with Waχī, Suγnī, or Sarīkolī. It would take up too much space to work this out at length, but a perusal of the Vocabulary, in which the corresponding words in all the cognate languages are given, will show this; and those who may find such a comparison laborious will see the connexion plainly brought before their eyes in the comparative tables of pronouns in §§ 53 ff.
- 7. As the materials brought home by Sir Aurel Stein do not pretend to be in any way complete, I have in the following pages supplemented them, so far as I could, from my own Zēbākī materials. I have, throughout, carefully distinguished the two sources, so that there will nowhere be any difficulty in recognizing what rests on his authority and what on mine. The Zēbakī materials suffer under the disadvantage of not having been recorded by a trained philologist. There are hence numerous inconsequences in the spelling, especially in the representation of the vowels, so that a certain reserve

¹ e.g., Yz. miθ, Š. meθ, but Iš. rūz, W. rawār, a day; Yz. mūst, Š. mēst, but Iš. mā, W. mūi, the moon; Yz. χνῦr, Ś. χēr, but Iš. rēmuz, W. ῦr, the sun. Since this was written, a much fuller account of Yūzyulāmī, from the pen of the late M. R. Gauthiot, has appeared in vol. viii (1916), pp. 239 ff. of the Journal Asiatique. It altogether confirms the above remarks. As Sir Aurel Stein's materials were collected independently, I have retained them in the present work. I take this opportunity of expressing my great regret on receiving, simultaneously with the number of the Journal Asiatique that contained his article, the news of the untimely death of this valued scholar-explorer. It is an irreparable loss to Eranian studies.

must be exercised in assuming the exact sound of any Zēbakī word.

8. In regard to the general character of the Pamir languages, attention has been called by previous writers to the remarkable way in which ancient words have beenpreserved almost unchanged. Such words cannot be what in India are called "tatsamas", for the languages have no literatures to account for their artificial servival or resuscitation in modern times. Examples are: W. türt, a ford, compared with Skr. tirtha-; Mj. asti, a bone, compared with Skr. asthi-; Yd. kšīra, mīlk, but Prs. šīr, compared with Av. xšīra-, Skr. kṣīra-; Yd. trušna, thirsty, but Prs. tis, thirst, compared with Av. taršna-, . Skr. trsna-. In Is. we have an, other, as compared with Skr. anya-; uz, I, compared with Av. azəm; urk, a wolf, but S. wūrj, Yd. wury, compared with Av. vəhrka-, Skr. vrka; tras, fear, compared with Skr. trasa-; and others, including the interesting word rēmuz, the sun. origin of the last is obscure till we see the Zb. form of the same word, which is ormozd, and which preserves the O. Prs. a(h)uramazdāh- almost letter for letter. In other Eranian languages the word appears only in the name of the town Hormizd, vulgo "Hormuz". The identification of the sun with Ahuramazda finds a parallel in Yz., which preserves Av. mibra- in mib, a day.

The same peculiarity is observable in the neighbouring Dardic languages spoken south of the Hindūkuš, where, for example, we have Khōwār ašru, but Prs. ars, a tear, compared with Av. asru-, Skr. aśru-; droχum, silver, but Prs. dirham or diram, compared with Greek δραχμή; Kalāša, kakawak, Skr. kṛkavāku, a cock, and others.

¹ Sir Aurel Stein writes about this word, "the term drakhma is found in the Prakrit of the Kharosthi documents of the 3rd-4th century A.D., which I discovered at ancient sites of the Taklamakan and Lop deserts, and of which Professor Rapson, together with MM. Senart and Boyer, s preparing an edition."

9. The following contractions for language names are used in this work:—

Ar.	= Arabic.	Sg. = Sanglici.	,
Av.	= Avesta.	Skr. = Sanskrit.	
Iš.	= Iškāšmī.	S. = Sarīkolī.	
Mj.	= Munjānī.	$W_{\cdot} = Wa\chi \bar{\imath}$.	
O. Pr	rs. = Old Persian.	Yd. = Yüdyā.	
Phle	= Pahlavī.	Yn. = Yaynöbï.	
Prs.	= Persian.	Yz. = Yazyulami	
R.	= Rōšānī.	Zb. = Zēbakī.	
Š.	= Suynī.		

I. ALPHABET

10. Several systems of spelling have been used for recording the sounds of the Pāmīr languages. All are based on customary transliterations of the Persian alphabet, but special signs have had to be invented for special sounds. The most scientific system is that employed by Geiger in the GIP, but in one or two cases, such as the representation of the w-sound by v and of the v-sound by w, it is not adapted to the needs of English readers. I have therefore followed the system adopted by me for other connected languages, and the special signs used respectively by Shaw, by Geiger, and by me are shown in the following table:—

SHAW.		GEIGER		GRIERSON	
a		ā		å	
dh		8	•	8	
gh		Y		y	
		3		ý	
g kh		ac		X	
khh		œ		×	
th		θ		$\overset{\dot{\chi}}{\theta}$	
sh		š		š	
sch		?		8 .	
skh	•	š		8.	

SHAW	GEIGER		GRIERSON	ı
z	 ž.		· ž .	
~ ch	ĕ		c	
ts	c		ts	
j	• 5		j .	
dz	j	-	de	
w	·v		. 20	
v	20 .		v.	
v	w·		vo	

The sound of a is that of the aw in "pawn".

That of δ is the th in "this".

That of y is the sound of the Arabic yain.

That of $\dot{\gamma}$ is the softer sound of γain , resembling that of the German g in "Tage".

That of x is the sound of ch in the German "ich".

That of x is the sound of at in the German "ach".

That of θ is the sound of th in "think".

That of δ is the English sh in "shine". That of δ is a sound intermediate between that of χ and that of δ , the tongue being placed considerably further back than in the latter, and the sibilant consequently coming from the back of the palate, instead of from the front. It appears, therefore, to be much the same as the Indian cerebral δ . The sound of δ is described as the German ch of "ich", sibilated so as almost to resemble an English sh. The δ is unlike δ ; for, while the former is an attempt to sibilate χ , the latter is an δ pronounced at the back of the palate, with the tongue curled back (Shaw, JASB., χ 1vi, p. 98).

The sound of ž is that of the Persian ;.

The letters ts and dz are affricate, as in Pasto, something like an English ts and dz, respectively.

The other letters present no difficulty. They are sounded as in Persian.

Besides these we occasionally come across an Indian cerebral t, in words such as Iš. at, eight; Zb. cut, small. These are evidently borrowed from India.

II. PHONOLOGY

A. VOWELS

A. General

11. The phonology of the Pāmīr languages has been dealt with in considerable detail by Geiger in GIP., pp. 293 ff. I shall, therefore, confine myself to supplementing what he there says by adding references to Iškāšmī and Zēbakī. Geiger's work is sure to be in the hands of everyone who may read these pages.

B. Original Short Vowels

12. In Is. and Zb. there is the same confusion in the use of rowels that obtains in the other Pāmīr languages. Geiger remarks (p. 293) that so far as the scanty materials permit a general statement to be made, an original a seems to be best preserved in Mj. and Sg. If we take the examples given by him, it will be seen that Is. and Zb. cannot be classed in this respect with the other two. We have:—

Av. xaru-, Skr. khuru-; but Iš. xur, Zb. xūr, an ass.

Av. Skr. pañca; but Is. Zb. pānz, five.

Av. cašman-; but Iš. Zb. tsam, an eye.

Av. basta-, Prs. bast, Iš. vāst, bound.

Av. hapta, Iš. Zb. uvd, seven.

Av. ašta, Skr. astau, Iš. åt, Zb. ōt, eight. The cerebral t in Iš., which should also probably appear in the Zb. form, points to an Indian origin.

The general statement as regards Mj. and Sg. is, however, as Geiger admits, not based on sure grounds.

Taking Iš. and Zb. alone, it may be noted that Iš. often has \tilde{u} , where Zb. has \bar{a} . Thus, Iš. $d\tilde{u}st$, Zb. $d\bar{u}st$, a hand; Iš. frut, Zb. $fer\tilde{u}t$, he asked; Iš. $r\tilde{u}i$, Zb. $r\tilde{a}i$, three. In Iš. the infinitive termination is -uk, while in Zb. it is $-\bar{a}k$.

Similarly, original i and u are liable to change.
 Thus:—

Av. spiš, Iš. spul, a louse.

Av. nurəm, at once; Iš. Zb. nēr, to-day.

Av. duγδα, Iš. udōγd, a daughter.

But u is retained in the following:-

Av. buza-, Iš. vuz, Zb. wuz, a goat.

Av. √ šu-, Iš. Zb. šud, he went.

Av. supti-, Iš. swed, the shoulder.

C. Original Long Vowels

14. Original ā is often represented by ā. Thus;-

Av. pāba-, Iš. pu, Zb. pād, a foot.

Av. brāta, Iš. vrād, Zb. warād, a brother.

Av. caθvārō, Iš. bafur, Zb. bafūr, Sg. safor, four.

Av. √ vaxš-, Prs. wāš, Iš. ūš, grass.

Occasionally it is represented by 4, as in :-

Skr. nāsā, nasta-, Iš. nits, Zb. nīts, a nose.

Skr. phāla-, *sphāla-, a ploughshare; Prs. supār, Iš. uspīr, a plough.

Original & is shortened in :-

Av. vīsaiti-, Zb. wišt, twenty; W. and Yd. have wist, and S. vist. The Iš. form is not available.

Original & remains as & in :-

Av. hu-, Prs. Iš. Zb. χūg, a pig; the Iš. and Zb. words being perhaps borrowed from Prs.

Av. dūma-, Iš. dumb, a tail.

But it becomes & through & in :-

Phr. dūt, Iš. dit, smoke. Cf. Baloci dīt.

Av. dūra-, Iš. Zb. dīr, far. Cf. Balōcī dīr.

In this connexion we may add :-

Av. vohuni-, Prs. xūn, Sg. vain, Iš. wēn, blood.

D. Original Diphthongs

15. For original diphthongs we can quote :-

Av. χυαεδα-, Iš. χαίτ, sweat.

Av. √ vaēn-, Zb. vīnum, I see.

Skr. kapota-, Iš kuwis, a dove.

🐧 v. daēva-, Iš. lēw, a demon.

Av. gaoša-, Iš. yōl, Zb. yāl, an ear.

E. R-vervel

I have noted the following instances of an original
τ-vowel:— •

Skr. prita-, Iš. frut, Zb. ferāt, asked.

 Av. arzšu-, Skr. rksu-, Iš. χurs, a bear (borrowed from Prs. χirs).

Av. broga-, Iš. wuž-duk, long.

Av. karsta-, Iš. kel, a knife.

Av. kərəta-, Skr. krta-, Is. kal, Zb. kul, made.

Av. morota-, Skr. mrtu, Iš. Zb. mul, dead.

F. Miscellaneous

17. Aphæresis of the vowel n occurs in :-

Av. uštra-, Iš. štur; but Zb. uštur, a camel.

Apocope of i occurs in the Zb. termination -n, for -nti, of the 3rd pers. plur. of the pres.-fut. tense of Zb. verbs. I do not know the corresponding termination in Is.

Syncope of a occurs in :-

O. Prs., Av. √ bar-, ride; Iš. wrok, but Zb. verāk, a horse, if this is the correct derivation. It may, perhaps, be referred to Av. aurvata(-ka-), strong, mighty.

Prothesis of noccurs in :-

Av. duyða, Iš. udöyd, a daughter.

Skr. phālu-, *sphāla-, a ploughshare. S. spur, but Iš. uspīr, a plough.

With these we may possibly compare the wu- in Zb. wujinjak, Yd. jinkoh, a woman.

I am unable to account for these instances of prothesis. The meaning of the words prohibits the suggestion that the u or wu represents an original vi-.

Svarabhakti.—Consonants come together quite freely in Is., while a snarabhakti-vowel seems to be more common in Zb. Thus:—

Iš. wrok, Zb. verāk, a horse.

Iš. vrūd, Zb. warūd, a brother.

Iš. frī, Zb. ferī, good.

Iš. trās, fear.

Sometimes, when a conjunct consonant is initial, the first member is dropped, as in :—

Av. θrāyō, Iš. rāi, Zb. rāi, rā, three.

Š. *devusk,1 Iš. voks, a snake.

We have vowel-contraction in Zb. šom, Prs. šawam, I become; Zb. tō, Fiee, Av. tava, and similar cases.

B. SEMIVOWELS AND CONSONANTS

A. The Semivorbels y and v (w)

Original initial y is retained, and is not changed to j in:—

Skr. yuga-, Iš. yōy, a yoke.

Prosthetic y is not so common as in the other Pāmīr languages. The only example I have come across is in Av. haētu-, Iš. yetik, a bridge, in which the y is substituted for the original h.

The letter y sometimes occurs where other Pāmīr. languages have y or ž, as in Iš. yau, W. žau, provisions; Iš. yuz, Sg. yū, W. yūz, S. žez, fuel. On the other hand we have Zb. yūzd, Š. žēzd, he ran.

 Original v is preserved, except when initial before ār or ər, when it is vocalized to u. Thus:—

Av. V vaēn-, Zb. vīnum, I see.

Av. vafra-, Iš. varf, snow.

Av. daēva-, Iš, lēw, a night-demon.

Av. vār-, Iš. ur-naduk, rain.

Av. vəkrka-, Skr. vrka-, Iš. urk, a wolf.

¹ See Geiger, p. 298.

As in the case of y, prosthetic v (w) is not common. This:—

S. woxt, but Is. at, Zb. ot, eight.

S. waz, but Is. Zb. az, I.

S. wuvd, but Is. Zb. uvd, seven.

We have, however :-

Av. ast-, Iš. wastuk, a bone. In this case the Yd. form is yestoh, with prosthetic y, and similarly, in other cases, Iš. has prosthetic v (w), where other languages have prosthetic y. Thus:—

Av. dp-, W. yupk, Mj. yāoγa, Yd. yauγ; but Iš. wek or vēk, Zb. wēk or wē, water. Cf. Örmurī w*k.

W. yax, Is. vex, a twig.

B. Surds

20. As in other Pāmīr tanguages initial surds are preserved, but initial c becomes to. Thus:—

Av. kərəta-, Iš. kul, kūl, Zb. kal, done.

Av. karəta-, Iš. kel, a knife.

Av. tava, Zb. tō, thee.

Skr. paksmun-, Iš. pam, wool.

Av. påba-, Iš. pu, Zb. pūd, a foot.

Av. caθwārō, Iš. gafur, Zb. tsafūr, four.

Av. cašman-, Iš. Zb. tam, an eye.

21. As Geiger (p. 299) points out, an initial surd is sometimes changed to a spirant, as in:— •

Av. kafa-, Iš. xafuk, foam.

W. pei, but Iš. fei, a shovel.

22. Medial surds are weakened to sonants. Thus:-

Av. brāta, Iš. vrād, Zb. warād, a brother.

Av. xšap-, Iš. šab, night.

In borrowed words, an Arabic medial q (z) tends to become χ . Thus:—

Ar. waqt, Iš. Zb. waxt, time.

Ar. taqsīm, Zb. taxsīm, partition.

When t is preceded by the r-vowel it becomes t.

Thus:—

Av. mərəta-, Iš. Zb. mul, dead. .

Av. kərəta, Iš. kul, kül, Zb. kal, done.

In one case we have a medial t preserved, if the Eranian form is correctly given by Geiger:—

Eranian *dāta-, Iš. dit; but Yz. δād, smoke.

Similarly, medial k is preserved after the *-vowel in Skr. vrka-, Av. vohrka-, Iš. urk, a wolf.

An original medial c becomes & in :-

Av. V muc- + paitis (Geiger, p. 300; Horn, Grundriss, 160); Iš. pōmutsuk, to clothe; Zb. pumetsav, clothe ye.

But after n it becomes z in :-

Av. panca, Iš. Zb. panz, five.

Again, medial p becomes v (w) in :-

Skr. kapōta-, Iš. kuwid, a pigeon.

Av. supti-, Iš. suvd, the shoulder.

C. Sonants

23. Initial sonants are, except in the case of dentals, usually weakened to spirants. Thus, for gutturals:~

Av. gaoša-, Iš. yōl, Zb. yāl, the ear. .

Av. gav-, Iš. yū, Zb. yūi, a cow.

Skr. gōdhūma-, Eranian *gandhūma-, Iš. γundum, wheat.

There is no trace of the change to ž, common in S. and S., and in this connexion compare Iš. γūzd, Š. žēzd, he ran.

For labials we have :-

Av. brāta, Iš. wād, Zb. warād, a brother.

Av. būza-, Iš. vuz, a goat.

Av. V band-, basta-; Zb. wand, bind thou; Iš. vūst, bound.

Av. V bū-, būta, Iš. vud, Zb. wod, became.

Av. j (Indo-European g_2 , g_2h), as in other Pāmīr languages becomes \check{z} in :—

Av. jaini-, Iš. žānj, a wife.

A jan-, Iš. žanum, I kill.

24. As original initial dental sonant in other Pāmīr languages becomes δ or l. In Iš. and Zb. it usually remains unchanged. Thus:—

Eranian *dūta-, Iš. dit, smoke.

O. Prs. dasta-, Iš. dast, Zb. dast, a hand.

Av. √ dat-, Iš. Zb. dūd, given.

Av. dasa, Iš. dah, Zb. dös, ten.

Av. dūra-, Iš. Zb. dīr, far.

Av. dorma-, Iš. dir, a ravine.

Av. duyba, Iš. udōyd, a daughter.

But :-

Av. daeva-, Iš. lew, a night-demon.

The last Is. word is probably borrowed from the W. $l\bar{\imath}w$. It is the only case that I have noted in Is. of an initial d becoming l.

25. As regards medial sonants, g is weakened to the corresponding spirant in:—

Skr. yuga-, Iš. yōy, a yoke.

But d-remains unchanged, and δ becomes d in :-

Av. pāba-, Zb. pād, a foot. In Iš. pu the final consonant has been apocopated, as explained in § 37.

Av. maibya-, Iš. mēd, the waist.

In one case original d has become r, probably through l. Skr. $sv\bar{e}da^2$, Av. $\chi^v a\bar{e}\delta a$ -, Iš. χair , sweat. Cf. S. $\chi ai\delta$.

From the above we see that, unlike the other Pāmir languages, Iš. preserves its dental sonants unchanged, and changes the soft dental spirant to the sonant. We shall see that there is the same preference for the dental sonant in the case of the hard dental spirant.

D. The Spirants χ , θ , and \tilde{f}

26. The spirant χ is preserved in :— Av. χara -, Iš. χur , Zb. $\chi \bar{u}r$, an ass.

The spirant θ is not preserved, but is changed to d (cf. § 25) in:—

Avegūθα-, Iš. γud-ārga; but Š. γαθ, dung.

The spirant f is preserved in :-

Av. kafa-. Iš. xafuk, foam.

27. The group χr is preserved in :-

Av. suxra-, Iš. surx, red. The existence of Yd. surk-oh renders it unlikely that the Iš. word is borrowed from Prs.

The group θr loses its initial θ in:—

Av. θrāyō, Iš. rūi, Zb. rāi, rā, three.

The only example noted of the group fr is:—

Av. vafra-, Iš. varf, Mj. varfa, Yd. verf-oli, snow.

28. The group χm becomes γm in :-

Av. taoxma-, Iš. teym, seed.

The group xt becomes yd in :-

Av. V tac-, Phl. tāχtan, Iš. töγd, he went; Zb. a-taγd, he entered.

The group ft becomes vd in :-

Av. supti-, Iš. suvd, the shoulder.

Av. hapta, Phl. haft, Iš. Zb. uvd, seven.

Again, note in the above examples the presence of the dental sonant.

E. Nasals and Liquids

29. As in other Pāmīr languages, n, m, and r are usually retained. Thus:

Av. nairya-, Iš. nark, Zb. nar, male.

Av. V vaēn-, Zb. vīnum, I see.

Av. maibya-, Iš. mēd, the waist.

Av. nāman-, Zb. nēm, a name.

Av. raoyna-, Iš. rēyn, butter.

Av. dūra-, Iš. Zb. dīr, far.

30. For the group nt we have :-

Av. dantan-, Iš. dånd, Zb. dåndak, a tooth.

But in Zb. -nti, the termination of the 3rd pers. plur. of verba becomes n, as in:—

Av. barenti, they bear; Zb. xaren, they eat. No information is available as to the corresponding form in Iš.

The group rt becomes l (see § 22). The following are examples, two of which have already been given in § 22:—

Av. mərəta(-ka-), Skr. mətaka-, Iš. muluk, a corpse ; Zb. mālāk, a man.

Av. kərəta-, Skr. krta-, Iš. kul, kūl, Zb. kal, done.

Av. karolu-, Iš. kel, a knife.

As for the group rd, I have not noted any example. The Is. for "heart" is avzuk, which does not seem to have anything to do with Av. zzrzd- (? cf. W. puzuv, p^azuw). Nor have I noted any example of the group dr.

As for rn it becomes r in the only two cases noted:— Av. dar na-, Iš. $d\bar{v}r$, a ravine.

Skr. wana-, Is. war-uk, a lamb.

F. Sibilants

31. Original s and z are as a rule retained, whether initial or medial. Thus:—

- At. sarata-, Iš. sartl, cold.

Av. dasa, Zb. dōs, ten; Iś. dah is borrowed from Prs.

O. Prs. dusta-, Iš. dust, Zb. dast, a hand.

Ave V zane, Iš. zas, zus, Zb. zāt, a son.

Av. azəm, Iš. Zb. az, I.

In the following medial s has perhaps become t:— Skr. nāsā, nasta-, Iš. nits, Zb. nīts, the nose.

32. Initial s is retained in :-

Av. V šu-, Zb. šom, I go, I become; Iš. Zb. šud, gone, become.

Medial & becomes l, as in S. Thus:-

Av. gaoša-, Iš. yōl, Zb. yāl, the ear.

Av. xšvaš, Iš. xol, Zb. xāl, six.

Av. maēša-, Iš. mēl, a sheep.

Av. spiš, Iš. spul, a louse.

Av. nišasta-, Iš. nulust, Zb. nalūst, seated.

The sounds of ž and γ in other Pāmīr languages are sometimes represented by 1s. y. Thus:—

W. žau, Iš. yau, provisions.

S. žez, W. yūz, Iš. yuz, fuel.

On the other hand we have Zb. yūzd, Š. žēzd, he ran.

33. The group $\chi \tilde{s}$ is generally represented by χ , as in S. Once it is represented by \tilde{s} , as in S. Thus:—

Av. xšvaš, Iš. xol, Zb. xāl, six.

Av. χένίρτα-, Iš. χιιπ, milk.

Av. xšap-, Iš. šab, night.

The Is. xurs, a bear, is evidently borrowed from Prs. xirs.

34. Indian st is represented by t, and Av. str by t. Thus:—

Av. ašta, Skr. astau, Iš. åt, Zb. ōt. Zb. ōt should probably also be ōt.

Av. mušti-, Skr. musti-, Iš. mut, a handful.

Av. pištra-, Iš. put, ground parched grain.

The group sm, as elsewhere, becomes m:-

Av. cašman-, Iš. Zb. tsåm, an eye. •

Skr. pakşman-, Prs. pašm, Iš. pâm, wool.

35. I have not noted any example of the group sk (šk). For st we have:—

Av. staora-, Iš. satur, a calf (elsewhere, an ox, yak, etc.).

Av. Skr. asti, Iš. åst, Zb. āst, he is.

Av. basta-, Iš. wāst, bound.

Av. ast-, Iš. wastuk, a bone.

I have no example for sp. Is. safed, white, is borrowed from Prs. The Is. word for "horse" is wrok.

The groups sy and sr, as elsewhere, become \tilde{s} . Thus:—Av. $s\tilde{y}\tilde{a}va$ -, Iš. $\tilde{s}u$, black.

Av. sraoni-, Iš. šinj, the hip.

Av. sruta-, Iš. šud, heard.

·A. asru-, Iš. āšik, a tear.

. . G. The Aspirate

36. Initial h disappears:

Prs. hazār, Zb. azār, a thousand.

Av. hapta, Iš. Zb. uvd, seven.

Initial $h = (Av. hv-, \chi^v-, O. Prs. huv-, Prs. \chi^v-)$ becomes χ , as in:—

Av. xvaēba-, Skr. svēda-, Iš. xair, sweat.

Av. Jovar-, Is. xarum, Zb. xaram, I eat.

Note, that, in Yz., Av. hvar- becomes Yz. xvor, sun.

H. Miscellaneous

- 37. (1) Dropping of Consonants.—There seems to be aphæresis in Iš. rust, W. karust, a fur robe (cf. Iš. kurust, skin). We have syncope of ž in Iš. yēžd, Zb. yēd, he said (Av. V vac-.; see Horn, GNPE, 1072). Consonantal apocope occurs in Iš. and Sg., and, in Zb., it is so common as to be apparently almost optional. Thus: Zb. pūd, Iš. pu, a foot; Iš. yuz, Sg. yū, fuel; Prs. hēc, Iš. hē, anything; Zb. tāt or tā, a father; Zb. šitākak, štāk, or štā, a daughter; Zb. wēk or wē, water; Zb. xaren or xare, we est, and many others in Zb.
 - (2) Prothesis.—Concerning prosthetic y and v, see § 18.
- (3) Metathesis.—As instances of metathesis, we may quote—

Phl. taxr, Prs. talx, Iš. truš, bitter.

Av. vafra-, Iš. varf, snow.

III. FORMATION OF WORDS AND COMPOSITION

A. FORMATION OF WORDS

- 38. The materials available are too scanty to allow us to consider the formation of words with anything like the completeness attained by Geiger on pp. 308 ff. of the GIP.
- (1) The suffix -i, forming abstract nouns is no doubt as common in Is. as in other Pāmīr languages, but the only

example I can give is Zb. saudāi, trading, and this is probably borrowed.

I have not noted any instance corresponding to the feminine suffix S. -āns, W. -unj, unless it occurs in Zb. wwijinjāk, a woman.

The -ka-suffix is very common. Thus, Is urwes or urwes-ak, a fox; Av. haētu-, Is yeti-k, a bridge; Av. kafa-, Is xaf-uk, foam; Av. nairya-, Is nar-k, male; Is wwo-k, a horse; Is mul, dead, mul-uk, a corpse; Av. asru-, Is āši-k, a tear; Av. ast-, Is wast-uk, a bone; and many others. It will be observed that the junction-vowel varies, but that it is most often u. In Zb. the vowel is most often d, as in dând-ak, a tooth; ver-āk, a horse; stâ, štâ-k, or šitâ-k-ak, a daughter. In šitâ-k-ak the suffix is duplicated. This suffix is also used to form the infinitive and the perfect participle of verbs, as in Is xar-uk, to eat; Zb. kan-āk, to do; Is nulust-uk, Zb. nalāst-ak, having seated oneself; Is šud-uk, Zb. šud-āk, having become.

(2) The only adjectival suffix noted is -na (W. S. -an, Š. -ind, -and), indicating possession, as in Iš. pådšå-na, of

or belonging to the king.

(3) As already stated, the infinitive is formed by the addition of the -ka-suffix. The past participle follows the lines of the other Pāmīr languages, and need not detain us here. The perfect participle, as also already stated, is formed with the help of the -ka-suffix. In the case of the infinitive the suffix is added to the present stem, as in Zb. deh-āk, to strike; but, in the case of the perfect participle, it is added to the past participle, as in Zb. dēd-āk, having struck. In one case the -ka of the perfect participle is irregularly added to the present base, viz. in Zb. is-āk, not *āγad-āk, having come.

B. Composition

39. As in other Pāmīr languages, the genitive usually resembles a tatpuruṣa compound, as in lāl sandūq, a

ruly-box, i.e. a box of rubies; durr xurjīn, a pearl-sack, i.e. a sack of pearls. But the Persian order is sometimes used instead, as in sanauq la'l and xurjin durr.

40. I have noted the following prepositions used as werbal prefixes :-

Av. Skr. a in Is. a-puxt-an, they listened; Is. a-toyd, Zb. d-tayd, he entered, compared with Is. toyd, he went.

Av. Skrani, in Iš. nulust, Zb. nalāst, he sat down.

Av. paitiš, in Iš. pomutsuk, to clothe; Zb. pumetsav, clothe ye; Av. paitišmuxta-, Phl. patmöxtan (Horn, Grundniss, 160).

Perhaps Av. Skr. apa occurs in the Is. word pedin, set thou alight; But I do not know the derivation of this word, and its very meaning is doubtful to me.

INDEXES OF THE WORDS QUOTED IN §§ 10-40

(For Old Persian, Avesta, and Sanskrit, the order of words is that customary for these languages. For other languages the order is that explained at the beginning of the Vocabulary appended to this work, consonants only being taken into account.)

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örmözd, 8. isāk, 38 (3). āst, 35. uštur, 17. ōt, 12, 19, 34. ōt (?), 34. atayd, 28, 40. uvd, 12, 19, 28, 36. az, 19, 31. azār, 36. dad, 24. dēdāk, 38 (3). . delıāk, 38 (3). dåndak, 30, 38 (1). dīr, 14, 24, 20. dős, 24, 31. dāst, 12, 24, 31. ferī, 17. • ferāt, 12, 16. yūi, 23. yēd, 37. yāl, 15, 23, 32. yūzd, 18, 32. kal, 16, 20, 22, 30. kanāk, 38.(1). $\chi \bar{u}g$, 14. xāl, 32, 33. xare, 37. xūr. 12, 26.

xaram, 36. xaren, 30, 37. mul, 16, 22. måläk, 30. nalāst, 32, 40. nalastak, 38 (1). nēm, 29. nar, 29. nër, 13. nīts, 14, 31. pād, 14, 20, 25, 37. mimelsav, 22, 40. pūnz, 12, 22. rā, rāi, 12, 17, 27. saudāī, 38 (1). šud, 13, 32. šudāk, 38 (1). šom, 17, 32. štå, 37, 38 (1). štāk, 37, 38 (1). šitâkak, 37, 38 (1). tâ, 37. tō, 17, 20. taxsim, 22. tat, 37. tsafūr, 14, 20. tsåm, 12, 20, 34. wē, 19, 37. wod, 23.

wujinjåk, 17, 38 (1). wēk, 19, 37. waχt, 22.

wänd, 23.

vīnum, 15, 19, 29.

warūd, 14, 17, 22, 33. verāk, 17, 38 (1). wišt, 14. wuz, 13. zāt, 31.

MUNJĀNĪ, SANGLĪCĪ, AND YUDFĀ

Mj. asti, 8.
Yd. jinkoh, 17.
Yd. kšīra, 8.
Yd. trušna, 8.
Sg. safōr, 14.
Yd. surkoh, 27.
Yd. wury, 8.

Sg. vain, 14.

Mj. varfu, 27. Yd. verfoh, 27. Yd. wīst, 14. Sg. yū, 18, 37. Mj. yāογα, 19. Yd. yauy, 19. Yd. yestoh, 19.

OTHER TALCA LANGUAGES

Š. *devusk, 17. Yz. δād, 22. Š. γαθ, 26. W. γūz, 18, 32. W. karust, 37. S. χαίδ, 25. Yz. χνοτ, 36. W. līw, 24. W. pei, 21. W. pazuw, pūzūv, 30. Yz. miθ, 8.

W. türt, 8.
S. woχt, 19.
Š. wūrj, 8.
W. wīst, 14.
S. vĭst, 14.
Š. wuvd, 19.
S. waz, 19.
W. yaχ, 19.
W. yay, 19.
W. žau, 18, 32.
S. žez, 18, 32.
Š. žēzd, 18, 23, 32.

S. spur, 17.

ars, 8.
bast, 12.
dirham, diram, 8.
hēc, 37.
hazār, 36.
xūg, 14.
xūn, 14.
xirs, 16, 33.

pašm, 34. supār, 14. šīr, 8. šavam, 17. talχ, 37. tis, 8. wāš, 14.

DARDIO LANGUAGES

Khāwār, ašru, 8.

Kalāša, kakawak, 8.

Khōwār, droxum, 8.

OTHER LANGUAGES

Balōcī, dīr, 14. Balōcī, dīt, 14. Ōrmurī, wak, 19. Greek, δραχμή, 8. Arabic, taqsīm, 22. Arabic, waqt, 22.

IV. INFLEXION

A. THE ARTICLE

41. The indefinite article is indicated by the numeral wak or wok, one, as in (12) wak kud āyad, a dog came; (37) wok ādam nulustuk, a man has sat down. There does not appear to be any occurrence of the definite article in the story. No doubt the demonstrative pronouns are used with this force when it is required.

In Zb. the numeral wok is also used for the indefinite article. Occasionally we find instances of the Prs. yā-e-waḥdat, which in Zb. is weakened to -e. Thus, armān-e, a longing. Sometimes both wok and -e are used, as in wok bāzargān-e wod, there was a certain merchant.

B. NOUNS SUBSTANTIVE AND ADJECTIVE

- 42. Gender.—I have not traced any signs of distinction of gender.
- 43. Number.—Throughout the story the plural nominative is everywhere the same as the singular. Moreover, when the noun is inanimate, the nominative plural governs a singular verb. Thus:—
 - (8) wēv dēr žūnduk šud, their bellies became hungry.
 - (11) ar-wadak tam kur šud, both eyes became blind.
 - (17) i tam taza šu, his eyes will become restored.

¹ Here and elsewhere the numerals refer to the paragraphs of the Iškāšmī story.

But, in the story, der and tsåm are the only two inanimate nouns that occur in the plural. One instance occurs of an animate plural noun in the nominative:—

(12) dō ādam-ān šāwal šud, the two men went (on) the road.

Here the suffix -ān belongs to šud (šud-ān, they went), and is not the sign of the plural of ādam. It will be observed that here the plural nominative is, the same as the singular, but that, with an animate subject, the verb is in the plural.

In Zb. a plural is formed by adding -ai or -en. Either seems to be used indifferently. Thus tât, a father; tât-ai or tât-en, fathers: māl, property; māl-ai, properties. I consider that the form in -en is the original, and that -ai stands for -e, a development of -en, by apocope of the final consonant, which is very common in Zb. (see § 37, 1). The plural forms occur for both animate and inanimate nouns. The plural termination is often dropped, or, in other words, the plural may optionally have the same form as the singular. This is the general rule when the noun is in agreement with a numeral, or with an adjective indicating plurality.

Occasionally, in Zb., we find a periphrastic plural, as in hamrah, a friend; plural, hamrah-gan.

- 44. Case.—The vocative is the same as the nominative.

 The accusative is generally the same as the nominative, as in:—
- (6) tu χē tsām kūr kun, do thou make thine own eye blind.
 - (16) wak tabīb avīraw, bring ye a physician.

This form of accusative is common in cognate accusatives, as in :—

- (3) safar-ān šud, they went a journey; and in nominal verbs, as in:—
- (13) kud wan kutal kūl, the dog did leading him, i.e. led him.

Spinetimes the accusative is formed by adding -i to the hominative. As shown by Zb. (see below, §§ 48-9), this is really the termination of the oblique case, the use of which, in Is., is confined to the accusative. Thus:—

- . (13) wi dumb-i nad, he grasped its tail.
 - (19) i gul yapri šud, he heard all his talk.
 - (27) wa wuz-i zōyd, he took the goat.
 - (27) i tokxā-i zōyd, he took its bile.
- (33) χαzīnα-i-γαib-i tsa fak talapum, I demand a hidden treasure from Your Honour. (Here the first i in χαzīnαi-γαib-i s izāfat.)
- Note that in the frequently recurring word ambi, a cave, the final i is part of the word, and is not the sign of the accusative.

There is a general oblique case, which in the singular is always the same as the nominative. As explained above, it originally ended in -i, which has been dropped. For the plural oblique see below (§ 47). The oblique case may be used by itself for almost any case, as in the following:—

- (12) wak rōz, tå vužēr, nulust, he sat for one day till evening.
 - (19) sahar ba wadak xut, at dawn he arose from there.
 - (33) wak dzå ambi åst, in a certain place there is a cave.

The genitive is usually expressed, as in other Pāmīr languages, by simply prefixing the governed to the governing noun thus:—

- (15) pådšå xān, the king's house.
- (21) pådšå quslāq, the king's town.
- (24) pådšå udōγd tsåm, the king's daughter's eyes.

The reverse order sometimes occurs, that of Persian being followed. Thus:-

- (5, 9) wak lav gåla, a piece of bread.
- (33) durr xurjīn and also xurjīn durr, a sack of pearls.

(33) lā'l sandūq and also sandūq lā'l, a box of rubes.

The force of the genitive may be given by converting the governed noun into an adjective of possession by adding the suffix -na (see § 38, 2). Thus:—

(16) pådšå-na wak udöyd kür šuduk, a daughter of the

king has become blind.

45. Other case relations are indicated with the aid of prepositions and postpositions added to the oblique form.

The following are prepositions :-

dar, in. tå, until, up to.

pa, in, into. tar, to, into, on to up to.

po, in. tsa, from.

The following are postpositions:-

 $b\bar{a}$, to, for. $dz\bar{d}$, near to, to (place) =

bād, after. Hindī pās.

darun, among, within. sar dat in front of.

wis, below, underneath.

Sometimes a noun may be governed by a preposition and a postposition at the same time, the two forming a compound, with the noun between. Thus:—

pa . . . bun, below.

po . . . darān, inside.

- 46. The following are examples of the use of these prepositions and postpositions:—
- (16) pådšå dar yazab šud, the king became in anger, i.e. became enraged.
- (10) nakwa kūr*pa ambi tsē vud, this blind man, who was in the cave.
- (18) χē dūst γα kūl dū, (if) he put his hand into the pool.
 - (12) tắ vužër nulust, he sat till evening.
 - (21) tar pådså quslaq šud, he went to the king's town.
 - (13) tar ambi wan wud, he took him into the cave.
- (18) ter cenar wan sambu, (if) he smear it on to the plane-tree

- 31) tar taxt nīd, sit down on to the throne.
- (15) uz-īm nēr tar pådšů χān-um vud, I was to-day in the king's house.
 - (14) xurs tsa urwes frut, the bear inquired from the fox.
 - (18) tsa kūl vēk zānzu, (if) he take water from the pool.

The preposition tsa often drops its final vowel, as in :-

- (10) ti-xē sār wak tsām kif, from thine own head pierce an eye. So:—
 - (7) to -wadak, from there, thence.
- (28) sahar pådså bā χabar šud, at dawn news came to the king.
 - (34) šud ambi bā, he went to the case.
- (35) man pådšå bū ussum, shall I take this off to the king?
- (34) χē χaruk bā avul, pomutsuk bā mus avul, he obtained (food) for his own eating, he obtained clothes for putting on.
- (17) tu mål darün wok kabüt vuz åstramong thy cattle there is a blue goat.
- (20) $\chi \bar{\epsilon} \ d\bar{u}st \ d\bar{\epsilon}d \ k\bar{u}l \ dar\bar{u}n$, he put his own hand within the pool.
- 29) pådšå dzå-ān āyad, they came near (to) the king.
- (18) ambi sar dzå wak sabz cenår åst, in front of the cave there is a green plane-tree.
 - (29) cenar viš šud, he went beneath the plane-tree.

The preposition pa combines with $\bar{\epsilon}$, it, into $p\bar{\imath}$. We thus get $p\bar{\imath}$ bun (for pa $\bar{\imath}$ bun) wak $k\bar{\imath}l$ $\hat{a}st$, below it there is a pool (18).

- (33) po wa ambi darūn wak xurjīn durr åst, within that cave there is a sack of pearls.
- 47. In the plural the oblique case is generally the same as the nominative. Sometimes it ends in -\hat{a}w or -\hat{a}, corresponding to the W.-aw, S.-iw, and Yd. ef. Examples of the oblique plural are:—

Accusative.—(25) agar mun udöyd tsâm tāza kullut,. if (i.e. when) thou hast made my daughter's eyes restored.

(21) Pådšå $\chi \bar{e}$ wazīr-āw gūl kūl, the king assembled his viziers.

Oblique case.—(8) cand roz šåwal-ān töyd, they went along the road for some days.

- (16) pādšā χē wazīr dar γazab šud, the king became in anger with his viziers.
 - (18) tar vē tam sambu, (if) he smear (it) on his eyes.
- (16) pådšå χē wazīr-ā bā γēžd, the king said to his viziers.
 - (22) ba wazīr-āw frut, he inquired from the viziers.
- 48. In Zb. the declension of nouns closely resembles the above. The oblique case, singular and plural, ends in -a, -e, or -i. These can all be used as terminations of the oblique case, but there is a tendency to use -a most often for the genitive, and -i most often for the accusative, although in each case either of the other two terminations may be used instead. As in Is. this termination is very often dropped, so that all these cases—accusative, genitive, and oblique—then have the same form as the nominative. On the other hand, the genitive sometimes adds its termination to the oblique form in -i, instead of directly to the base. Thus, the oblique case of sāl, a year, is sāl-i, and from this a genitive, sāl-i-a is formed, as in am verāk tsamend sāl-i-a āst, of how many years (i.e. how old) is this horse?
 - 49. As examples of these Zb. forms we may quote:-

vuts-a zāt am-a $i\chi\bar{a}$ -i-a nadāk, the son of the uncle has married this (person)'s sister. Here vuts-a is genitive of vuts, an uncle; am-a is genitive of am; this; and $i\chi\bar{a}$ -i is the accusative of $i\chi\bar{a}$, a sister; the -a, being the pronominal suffix indicating "he", the subject of nadāk.

 $y\bar{u}$ $\chi\bar{a}tir$ $g\bar{a}l$ -i (nom. $g\bar{a}la$)- \bar{e} $d\bar{u}d$, thou gavest $(d\bar{u}d$ - \bar{e}) bread for him.

kaltī zāt-i lāyiq-am nast, I am not worthy for (i.e. to be) thy son. Here zāt-i is the oblique singular of zāt a son, governed by the preposition ka. Nast-am, I am not.

zīn-a ka verāk-a dam deh, put the saddle on the horse's back. Here zīn-a is the accusative, and verāk-a is the genitive.

ao ka wok verāk-a sar, pa \bar{u} dara χt -a $v\bar{\imath}\check{s}$, nalāstak, he is seated on \bar{u} horse under that tree. Here $ver\bar{u}k$ -a is in the oblique case, governed by $ka \dots sar$, and similarly $dara\chi t$ -a, governed by $pa \dots v\bar{\imath}\check{s}$.

The termination -e is merely a variant of -i, and examples of it are unnecessary. In my materials it occurs only in paradigms, and not in connected sentences.

As examples of the dropping of the termination in Zb., we may quote:—

tsa payao wē newar, draw water from the well. Here wē is in the accusative. Its full form is wēk, acc. wēk-i, so that not only has the termination of the accusative, but also the final consonant has been dropped (see § 37, 1).

wok naukar qīvd, lie called a servant. Here naukar is in the accusative.

lea was wand, bind with a rope. Here was is in the oblique case.

So many others. The plural follows exactly the same lines, the terminations -a, -e, and -i being added to the nominative plural.

All this shows the origin of the Is. termination -i of the accusative and of the genitive construction. In Zb. the terminations of the oblique case are in process of disappearance, but the -i is still more or less preferred for the accusative. In Is. this accusative termination -i is the only one that has survived, and it, too, is falling out of use. In the genitive and the oblique case the termination has altogether disappeared.

50. Adjectives.—Adjectives call for few remarks. In both Is. and Zb. they are immutable, changing neither for

NUMERALS

English.	Iśkaśmi.	and industrial territories.	Sanglici.	Zebaki. Sanglici. Munjani.	Yudyā.	Waxī.	Sarikoli.	Šuynī.	Sarikoli. Suyni. Yazyulami. Yaynöbi.	Yaynōbi.
one	wak, wok	wok	vāk	м	yū	űi	žv, ž		wōy	100
two	dau, do rūi	dôv, dō rāi, rā	dū trāi	lu, le šerāi	lo *	bai.	δāu, δā	3, 2, 6		du
five	tafur	bafür			cfir		barur	bavor	cēr.	tifār
six.	Yor	Xal			pans, part		pinz	pinz		panj
seven.	pan	pan			ardoh		ng	nana		and.
nine	ai	30			ascoh		moxt	wast		ašt
ten		dos		-	nav		near	não	•	nan
eleven .	Prs.	:		_	las-yū		Ses-at-i	Sis-et-		das
twenty .	no.ij	wist	:		wistoh			yīv		:
nity	owed	nic bev	;	Prs.	lu-voist-o	pinjālı	pinjah		: :	: :
hundred .	Borr	ror is		Borre	50r	sud (Prs.)	sad (Prs.)			
		reacte)	:	-	::	hazār	hazâr			

The sign ... indicates that the word is not known to me.

gender nor for number. The adjective precedes the qualified substantive.

The Is. materials give no example of the comparative degree. In Zb. the Prs. suffix -tar is used to form both comparative and superlative, as in Zb. ferī-tur, better or best, the thing with which comparison is made being put in the oblique case, governed by tsa, from.

Occasionally we come across an adjective used in the Persian manner with *izāfat*, as in Iš. (33) $\chi azīna$ -a-yaib, a hidden treasure. The same sometimes occurs in Zb., and in both cases is evidently mere borrowing.

51. A comparative list of numerals appears on p. 36. The Is., W., and Yz. forms are those collected by Sir Aurel Stein; the Zb., Mj., and Yd. forms are taken from my materials and the others from Shaw and Geiger.

C. PRONOUNS

52. The following are comparative tables of the 1st, 2nd, and 3rd personal pronouns. The Is. forms are those collected by Sir Aurel Stein. The Zb., Mj., and Yd. forms are taken from my materials, and the others are from Shaw and Geiger. No forms are available for Sg. and Yz.

Each of these pronouns has two forms of the genitive—an ordinary genitive, corresponding to our "my", "thy", "his", etc., and a genitive absolute, formed in Zb. by adding -nen (or -nan) or, after a consonant, -en (or -an) to the simple genitive. The genitive absolute corresponds to our "mine", "thine", "his", "hers", "ours", "yours", and "theirs", respectively. No forms of the genitive absolute are available for Iš. The corresponding terminations in other languages are W. S. -an, Š. -end, -nd. It is parallel to the adjective of possession (Iš. -na, W. S. -an, Š. -ind, -and) used as a genitive of nouns, as described in §§ 38, 2; 44.

53. 1st Person, "I," etc.

English.	Iškāšmī.	Zebaki,	Munjāni.	Yüdyā.	Waxī.	Sarikoli.	Šuyni.	Yaynobi.
ing.								•
Nom.	az	_	26	02	zna	zpa	zna	man
Dat.	mum bā		na men	na men	ma-r	mu-r	mu-r.	man
Gen.	mnu		že men	noa men	fü, züi	mu	mm	man
Gen. abs.		men-en	mo-kān	men	źui-an	mu-yan	pu-nu	~
Opl.	mum (?),		men	men	ma, maž	mn	mm	man
loe.								
Nom.	6		· māx	max	sak, sakist		māš	max
Dat.	-5	mõc	nā māx	na.max	sak-ar .		mās-ar	-
Gen.	~	mõc	že māx	wa max	spā		māš .	-
Gen. abs.	2.	moc-en	u māx-kān	a max	٥.,	mas-an	mas-end	
Obl.	٥.	mõc	māx .	тах	sak .		mas	max

¹ The only oblique case noted is the day we mum-bū, to me. In this the n of mun has probably become m before b.

55. 2nd Person, "thou," etc.

English.	Iškāśmī.	Zēbakī.	Munjani.	Yüdyā.	Waxi.	Sarikoli.	Šuynī.	Та упо́bī.
Sing.	· tou	10			1	fino		3
Dat.	tu bā	to bā	nā to	na to	ta-r	tū-r	tu-r	tan
Gen.	tu	. 27	že to		ti	tū.	tu	tan
Gen. abs.	01	ti-nen	to-kān		ti-an	tū-yan	tu-nd	~
Obl.	tu	to, tī	to		tao	tā.	tre	tan
Plur.								
Nom.	tamax		māf	maf	sāišt.	tamāš	tamā	\$mmg
•Dat.	tamux bā		nā māf	na maf	sav-ar	tamāš-ir	tamā-r	sumax
Gen.	i tamux		že maj	wa maf	sav	tamāš	tamā	sumāx
Obl.	tamux.	tomox-en	a maj-kan māf	a maf	sav-an	tamās-an	tama-na	i Kumāv

57. 3rd Person, "he," "she," "it," etc.

Iškāšmī.	Zebaki.	Munjānī.	Munjani. Yüdya.	Waxi.	Sarikoli.	Śuynī.	Yaynöbî.
2 50 6	ao yū bā	no nan	na wen	.yao.	yü wi-r	yū fem. ya ax wi-r, wum avi	avi
لون ور	8,	wan-kān	a wen	yao-an	wi-yan	wi, wugn	300
5	yu-nan yū, uū, uō wan	noan	nen	yao	wi	wi, wum	avi
छ छ छ	āvend veir āvenda bā nā vaf āvenda že vaf	uëri nā waf že vecf	won na wef	yaist yavv-ar, yav	wos wief-ir	was wief-êr	'axtit auti auti
हा हा	āvend-en āvenda	waf-kān waf	a wef	yav-an	n wief-an	wief-end	? auti

- 54. The following are examples of the use of the pronoun of the 1st person in Is.:—
 - (6, 25) az tu-bā dayum, I will give to thee.
 - (30) az zus, I (ath thy) son.
- (35) az xadak xarum, nēdum, I myself will eat, I will sit.
- (5) wak lav gâla mum-bā dai, give to me a piece of bread.
 - (24) mum-bā hukm tse šu, if the order be (given) to me.
 - (26, 33) mum-bā ižum, bring to me.
- (25) agur mun udöyd tsåm täza kül-ut, if (i.e. when) thou madest my daughter's eyes restored.
- 56. The following are examples of the use of the pronoun of the 2nd person in Iš.:—
 - (6) tuexē tâm kūr kun, make thou thine eye blind.
- (29) χē udōγd tu-bā dayum, tu χuš-waχt šuī, (if) I give to thee my daughter, wilt thou be pleased?
 - (32) cīz talapi tu, what dost thou demand?
 - (6, 10, 25) az tu-bā dayum, I will give to thee.
- (33) lā'l sandūq gul mum-bā, durr χurjīn gul tu-bā, the box of rubies is all for me, the sack of pearls is all for thee.
- (17. 26) tu mål darün wak kabüt vuz åst, in thy flock there is a blue goat.
- (22) nër-bā dah rōz tamux-bā qarār vud, nër tamux žunum, the agreement for you was ten days up to to-day, to-day I will kill you.
- 58. The following are examples of the use of the pronoun of the 3rd person in Is.:-
 - (18) wa cenar nasu, (if) he grasp the plane-tree.
 - (20) wa cenar nad, he grasped the plane-tree.
 - (27) wa vuz-i zōyd āyad, he took the goat (and) came.
- (13) kud wan kutal kūl, wad; tar ambi wan wud, the dog led him (and) took him away, (and) took him away into a cave.

- (18) tur cenar wan sambu, (if) he smear it on the plane-tree.
- (33) wan zānz mum-bā ižum, take it (and) bring it to me
 - (4) i dēr žūnduk šud, his belly became hungry.
- (17) agar . . . i korost zānz, i tām tāza šu, if he takes its skin, his eyes will become restored.
 - (18) i tsåm siyāt šu, his eyes will become restored.
- * (19) i gul gap-i šud, he heard all his talk.
 - (27) i talxā-i zōyd, he took its bile.
- (28) i udōγd tām sihat šud, his daughter's eyes became well.
- (38) i der kandar kul, he made his belly pieces (i.e. he tore it in pieces).
 - (13) wi dumb-i nad, he grasped its tail.
 - (8) wev der zunduk sud, their bellies became hungry.
- 59. As in the other Pāmīr languages, free use is made of pronominal suffixes. A comparative table of those in use is given on the page opposite.

When these suffixes consist of more than one letter, the initial vowel is dropped after another vowel; or, more correctly speaking, the initial vowels of these suffixes do not really form part of the suffixes, and are only inserted, for the sake of euphony, when the suffix follows a consonant. Sometimes, if a suffix is added to a word ending in i, the vowel of the suffix is retained, and a y is inserted between the two vowels so as to prevent a hiatus. Thus (38) ham-digari-y-ān.

No information is available as to the forms of the suffixes for the plurals of the 1st and 2nd persons in Is. The forms given for Mj. and Yd. should be taken with some reserve, as the materials from which they are furnished are rather scanty. The Yn. forms are borrowed from Persian.

As regards Zb. it will be remembered that this dialect is fond of rejecting a final consonant (§ 37). This accounts

PRONOMINAL SUPPINES

English. Iškāšmī.	Iškāšmī.	Zebaki. Munjāni. • Yūdyā.	Munjanī.	· Yüdyā.	Wa _K i.	Waxi. Sarikoli. Suyni. Yaynobi.	Šuyni.	Хаупові
Sing	·	-im, -um -am, -èm, -im -em, -am	-em, -am	-em	-am, -im	-am	-am, um -m	-m -max
Sing Plur	-at, -ut .	A Person Singat, -ute, -\tilde{r}, -ai -et, -ui Plur ?ev, -e, -av, -a -af	-et, -ai	. p .	at, -it -av -ir	-at	-at	-t -Sint
Sing	Caret.	-a -en, -e	-ai, -a	Caret.	Caret.	Caret.	-i, -ē	-s

for the duplicate forms -en, -e; -ev, -e, and so on. In 7b. the suffix of the 3rd person singular is -a, but it is very often omitted, so that we here see, as usual, the origin of the fact that Is. does not—at least as far as the story shows—use any suffix for this person.

- 60. As in other Pamir languages, these suffixes are most often employed to indicate the person of a past tense of a verb. Thus, Iš. apuχt-ān, they listened. But they are separable, and are most commonly attached, not to the verb, but to some other word in the sentence. Thus, (35) az-im lēv šud, for az lēv šud-im, I becam mad. When this occurs the suffix may be repeated several times in the sentence, as in (2) dō ādam-ān safār-ān šud for do ādam safar šud-ān, two men went a journey.
- 61. Other examples of the use of these suffixes in Is. are the following:—
- (15) az-im nër tar pådjå xān-um šud, to-day I went into the king's house. Here the suffix occurs twice—as -im (exceptional for -im), and as -um.
- (14) tu-t kum dza wud, (in) what place wast thou?

 For tu . . . wud-at.
- (18) ai tu-t pådså bēfām-at vuduk, O king, thou hast become foolish. Here the suffix occurs twice; for tu . . . bēfām vuduk-at.
- (3) tsand roz-ān śāwal śud, for some days they went along the road.
 - (7) &'-wadak-an toyd, from there they went on.
 - (29) pådšå dzå-ān tīγad, they came near the king.
 - (36) āγad-ān, apuχt-ān, they came, they listened.
- (38) ham-digar-i-y-ān kēu kul, they made trouble to each other. Here ham-digar-i is the accusative of hamdigar, and y is inserted before the -ān for the sake of euphony.

Sometimes these suffixes are used instead of the verb substantive. Thus:—

(30) tu-t-tāt, thou art (my) father.

- **62.** In Zb. these suffixes are employed not only to indicate the subject of the verb, but also in a wider way. Thus, in az-im yū zāt ka fai tāziāna dēdāk-am-a, I have beaten his son with many stripes; the subject "I" is indicated by -im and -am, and the object "him" (i.e. the son) is indicated by the suffix -a. Dēdāk-am-a accordingly means "I have beaten him". Again, in apnit-a wod-am, the subject "he" is indicated by -a, and the indirect object "for me" is indicated by -am. The phrase is therefore literally, "lost-he was-for-me," i.e. I lost him.
- 63. Demonstrative Pronouns.—In Is. the proximate demonstrative pronoun appears under two forms. The first is nakwa, this. The base nak- also appears in S. nak-yam, this way, and nak-dås, thus; in Yn. nah-it, this very (sg. acc.); and perhaps in S. ik-yam, this very. I connect the Is. S. and Yn. forms with Skr. ēna-, Phl. Prs. ēn, to which the -ka-suffix has been added. The affiliation of the S. form to this group is doubtful. It is more probably to be referred to Skr. ayam, Prs. ē, also with the -ka-suffix.

The other form appears in man, this (acc. sg.), and miv, their. This also occurs in W. yem, this; S. yam, this (sg. obl. mi, pl. nom. $mo\delta$, obl. mef); Š. yem, yam, this (sg. obl. mi, pl. $m\bar{a}\delta$, obl. $m\bar{e}f$); Mj. ma, this (pl. obl. maf); Yd. mo, wem, this (sg. obl. man, pl. obl. maf); Zb. has am, this.

The following examples of this pronoun occur in the Is. story:—

- (17) agar nakwa vaz avirī, if he finas this goat.
- (19) nakwa kūr pa ambi tsē vuck this blind man who was in the cave.
- (35) man pådšå bā ussum, shall I take away this to the king?
- (23) wak rāz miv gunā ta fak tilapum, I ask from Your Honour (pardon for) the fault of these for one day.

- 64. The remote demonstrative pronoun is wa, that, etc., the same as the 3rd personal pronoun. Thus:
 - (33) so wa ambi darun, inside that cave.

Another remote demonstrative pronoun found in Sir Aurel Stein's list is dir, that. With this we may compare S. sg. ool. di, this (pl. nom. duo, obl. def); Š. di, of this (Pl. nom. dao, obl. def). Geiger (p. 320) compares the S. and Š. forms with the Pašto de, this. I am unable to account for the final r in the Is. form, unless the latter is a dative.

- 65. In Zb. the personal pronoun of the 3rd person is used as the remote demonstrative. When used as an adjective any of the forms ao, ū, or wō may be used for any number or case, but the two latter have not been noted in agreement with a nominative.
- 66. Reflexive Pronoun.—The reflexive pronoun in Iš. is χad-ak, self, in which the -ak is the -ka-suffix. We may compare the emphatic termination -aθ in Š. χub-aθ, self. With χadak we may compare W. χut, S. χü, Š. χu, χub-aθ, Yd. koyah (so Biddulph, ? χοyah). As an example for Iš., we have:—
 - (35) az xadak xurum, nēdum, I mysclf wile eat, will sit.
- 67. Sir Aurel Stein's list also gives fak, self, a word which I have not found in this sense in the story. In form it resembles S. fak, S. fak, all, but does not agree in meaning with these words. The nearest form in this sense that I have met is the Dardic (Gawarbati) phu-ka, self. I have no suggestion to make as to its derivation, unless it is connected with Skr. sva-(through *spa-, *hpa-, *pha-), self, with the Dardic change of v to p and the -ka-suffix. In this case the word would be borrowed from Dardic. The word fak occurs twice in the story, and in each case seems to mean "Your Honour", much as, in Hindi, āp means both "self" and "Your Honour".

- (23) wak rōz miv gunā tsa fak tilapum, I demand from Your Honour (pardon for) their fault for one day.
- (33) χαzīnα-e-γαib ta fak talapum, I demand from Your Honour a hidden treasure.
- 68. The Is. word for "own" is χē. As usual it always refers to the subject of the sentence and means "my own", "thy own", "his own", etc., according to the context. The corresponding words in the other Pāmīr languages are Zb. χē, Mj. χαi, Yd. χwē, W. S. χū, Š. χu, Yn. χαρί, χēρί. The word occurs very frequently in the story. A few examples will suffice:—
 - (6) tu xē tsâm kūr kun, make thine own eye blind.
- (10) b' -xē sår wak båm kif, pierce an eye from thine own head.
 - (7) fr xë tsâm kift, Good pierced his own eye.
- 69. Relative Pronoun.—In all the Pāmīr languages the force of the relative pronoun is most generally expressed by the help of a verbal adjective in (W.) -ung or (S.) -enj. Thus (Shaw, JASB. xlv, p. 169), W. cini. šköt-ung χαlg, the person who breaks the cup.

As has occurred in many languages, there is also a tendency to employ the base of an interrogative pronoun with the force of a relative. Thus, in the story, we have the or the or za (cf. Yd. tsi, what?) used as relatives in:—

- (18) te-rung kur te vunt, whatever kind of blind man who there may be, equivalent to "if there be any kind of blind man".
- (19) nakwa kūr pa ambi tsē vud, this blind man who was in the cave.
- (34) hē cīz nus vud, ža wadak paidā na šw, there was not anything which is not manifest there.

As in the first example, the or the may practically have the force of "if". Similarly:—

(24) mum bā hukm tsē šu, if there be an order (given) to me.

Zb. uses the Prs. ki as a relative.

70. Interrogative Pronouns.—In Is. kudum is "who?" and kum or cīz is "what?". So kum dzā, what-place? is used to mean "where". The corresponding words in other Pāmīr languages are:—

Who?—Zb. kāi, Mj. kedēva, Yd. kedi, W. kūi, S. coï, Š. cāi, ci, Ym kaχ (obl. kāi). These all go back to the

old pronominal base ka-.

What?—Zb. trīz, Mj. štē(?), Yd. ci (Biddulph, tri), W. trīr, S. trēiz, Š. kā, cīz, triz, Yn. cā. These may all be compared with Prs. cī, cīz.

Examples of the Is. forms are:-

(14) tu-t kum dzå vud, where werest thou?

(16) ctz xabar åst, what news is there?

(32) ciz talapi tu, what dost thou demand?

71. Other Pronominal Forms in Is.:—
wak, a certain (see the article, § 41).
cand, band, some, several.
be-rang, whatever kind of.

hē cīz, anything.

ham-digar, each other.

Hē, in hē cīz, is the Prs. hēc, with apocope of the final consonant (§ 37). The other forms call for no remarks. The following are examples:—

(8) cand rōz śāwal-ān tōγd, for some days they went (along) the road.

(14) cand vaxt šuxt, some time passed.

- (3) tand rōz-ān šāwal šud, for some days they went (along) the road.
- (32) tsand röz bād šak āγad, after several days Bad came. •
- (18) te-rang kūr-te vūnī, whatever kind of blind man who there may be. •
- (34) hē cīz nus vud, za wadak paidâ na šu, there was not anything that is not manifest there.
- (38) ham-digar-i-y-ān kēu kul, they made trouble to each other.

D. VERBS

- 72. As in other Pāmīr languages the conjugation of the verb is founded on two principal bases—the present and the past. On the present base are founded the present-future tense, derived from the old present, and other connected tenses. The past base is the past participle. From it the past tense is formed by the addition of the separable pronominal suffixes described in §§ 59 ff. A perfect participle is formed by strengthening the past participle by the addition of the -ka-suffix (see § 38, 3). A perfect tense is formed from the perfect participle, as in the case of the past tense, by the addition of the separable pronominal suffixes. In all this Is, is in accord with the other Pāmīr languages.
- 73. The materials for illustrating the conjugation of Is. verb are confined to the verbal forms found in the story brought home by Sir Aurel Stein, and are necessarily incomplete. I shall do my best to complete them by the free use of my Zb. materials.
- 74. A verb agrees with its subject in number and person, but when there are a number of singular subjects to one verb the latter is sometimes in the singular instead of in the plural. Thus, in 36, we have χurs, lēw, urk, urwēsak āyad-ān, the bear, the night-demon, the wolf, (and) the fox came, with the verb in the plural; but, in 14, we have wak χurs, wak urk, wak urwēs, wak vāyd āyad, a bear, a wolf, a fox, (and) a nightmare came, in which the verb is in the singular.
- 75. Verb Substantive.—The only form of the present tense of the verb substantive occurring in the Is. story is ast, he is. Thus:—
- (33) wak dzā ambi åst: po wa ambi darūn wak χurjīn durr åst, wak sandūq lā'l åst, in a certain place there is a cave: within that cave there is a sack of pearls, there is a box of rubies. Similarly, in several other passages.

76. In Zb. this tense of this verb is conjugated by adding the separable pronominal suffixes to the 3rd person singular. Thus:—

		•
SINGULA	R	PLURAL
1. ast-i	m. °	ūst-en.
2. ast-a	i.	$\bar{a}st$ - ev .
3. āst.		\bar{a} st-en-

- Similarly, S. has yost-am, S. yast-am, I am, and so on, and Mj. hast-am, etc., while Yd. has astet for all persons of both numbers. Zb. has also the word -et, used as a suffix, to signify "is", as in raqqāsi-et, it is dancing; ferī-t, he is good. With these we may compare the termination of Yd. astet.

77. The past tense of the Is. verb substantive is vud, was. It takes the pronominal suffixes like any other past tense, so that we get:—

	SINGULAR		PLURAL.
1.	vud-im or vud-um.		?~
2.	vud-at.	•	?
3.	vud.		? vud-ān

No forms occur for the plural. The 3rd person plural is given on the analogy of other verbs occurring in the story.

78. The corresponding Zb. paradigm is :-

SINGULAR	PLURAL
1. wod-in.	wod- en .
2. wod-ī.	wod- av .
3. wod-a, wod.	wod-en.

The suffix differs from Is. in the 2nd person singular; but otherwise, so far as they can be compared, the two agree very well together. In other Pamir languages we have:—

Mj. via, Yd. vio, W. tu or hūmūt, S. vūd, Š. vōd, Yn. vūću, he was. It will be seen that the two forms of



-		Present-F	Tour by	•	· 10	Im	perative.	Sub-	•	4		
	Singular.			Plural.		,		junctive. Sing. 3.	Past Participle.	Perfect Participle.	Infinitive.	Meaning.
. 1	. 2	3	•1	2	3	Sing. 2.	Plur. 2.			•		
•••				•		1			(apnit or apēd)			to lose.
		āst						•	vud, wud	vuduk		to be.
		***			•			(astinī)	(astō or	***		to send.
					1	(is)	1.57		astūd) āyad	(isāk) ·		tocome.
(isum)	•	***	***			(18)			$apu\chi t$	(18ak)		to listen.
									atōyd,			to enter.
				•	1			72.	(atayd)	230	1 222	
(awērum)		avirī	,,,,		1		avīraw	***	avul, (awāl).		•	to find, obtain.
			•		***	ižum	ižmuw (ižemav)		***			to bring.
dayum						dai	(dēv)		$d\bar{u}d$	$(d\bar{u}d\bar{a}k)$		to give.
(dehem)	(dehe, deha, deh)	(dehai)	(dehen)	(dehav)	(dehen)	(deh)		$d\bar{u}$	$d\bar{e}d$, $(d\bar{e}d)$	$(d\bar{e}d\bar{a}k)$	(dehāk)	to strike, put.
		•	***						frin	911	•	to remain.
	•		•••			***			frut, (ferāt)			to ask.
	$(g\bar{a}\chi a)_{\bullet}$	•	***						(ga_Xt)		• •	to prepare.
•								***	$(\gamma \bar{e} s t)$,,,	to come back.
(0,0 ±2100)	***	***			***	(yūz)			(γūzd) γēžd,(γĕd)			to run.
(γēžum)									γεzα,(γεα) •	•	(γēžāk)	to say.
					1				(just) .		(., escent)	to flee.
	***	***		•		kif	•		kift .			to pierce.
kunum,			(kunen)			kün,			kul, kūl,		(kanāk)	to do, make.
(kunam, kenam)				٠.		(kun)			· (kal)	-		
	***	***	•		"	***			(kel) ·			to consume.
	***			• • • • • • • • • • • • • • • • • • • •	***			***	(kimd) .	***		to wish.
	***	***			***	***			(keţ) kut			to cut. to flay, slaughte
χarum,			(xaren)			(xar)					xaruk	to eat.
$(\chi aram)$			1								•	
(xezum)			***		*	(xez)			xut, (xet)		•	to arise, stand u
(murum)	***	*		•	•	(mur) (nast)		a) gen	nul nad,(ned)	(nådāk)	*	to die,
nēdum	•	(nīdai)		***	***	nīd	i	nasu	naa,(nea)	white	•	to grasp. to sitelie down.
		•				1000			(nalāst)	(nalāstak)		
				•.	•			*	nešt.			to place.
	•				*	(newar)		•				to draw (water)
		•							nušt		•"	to go out.
						pedin	No.		(nušet)			to set alight
						pearie	(pumetsav)				pomutsuk	to set alight
	•			• •			Paneout)		(aivd)		•	to call.
								såmbu	sāmbud, sāmd			to smear.
(šom)	šuī, (šūc, šūa, šū)	šu, (šūai)	(šūen)	(šāv)	(šūen)	รัน (รันิ)	šu.	šu	sud •	(Sudale)	(šūāk)	to go, become.
*	***			•					$\delta u \chi t, (\delta e \chi t)$			to pass (of time place).
talapum, tilapum	talapi	***							•…		*	to demand.
								,	(ted)			to burn.
•									tōyd			to go, move.
(asīnaras)	•	•			***	200		***	(tūd)	***		to shave.
(vīnum) ussum	• • • • • • • • • • • • • • • • • • • •								(vind) wud			to see.
	•	•					vanuv					to call, summon
		•		•		(wånd)			vūst.		•	to bind, tie.
	•	wunī							rud, wud	vuduk	•	to become.
		ะสิทธ	•			zānz		zânzu	zöγd,(zäγd)			to take.
žanum		***								•		to kill.

W. have entirely different bases. The origin of the Mj. and Yd. forms is doubtful.

- 79. The following are examples of this tense in Is :-
- (15) az-īm (for az-im) nēr tar pādšā χān-um vud, to-day I was in the king's house.
 - (14) tu-t kum dza vud, where wast thou to-day?
- (19) nakwa kūr pa ambi tsē vud, this blind man who was in the cave.
- (22) nēr-bā dah röz tamuχ-bā qarār vud, (up) to-day your agreement of ten days was.
 - (34) he cir nus vud, there was not anything.

From the same root we have a 3rd person singular present, vani, he becomes, and a perfect Base; vuduk, has become, in:—

- (18) vē-rang kūr tsē vūnī, if there be any kind of blind man.
- (18) tu-t pådšå bēfām-at muduk, thou, O king, hast become (i.e. art) foolish.
- 80. Like the Prs. šudan, the root šu-, go, is also used to mean "become". This verb will be dealt with under the head of the active verb.
- 81. The Active Verb.—I commence by giving, in the folding table opposite, all the verbal forms that I have been able to collect from the Is. story. To these I have added, between marks of parenthesis, all the Zb. forms available in my own materials. On this table are based the remarks that follow.
- 82. Infinitive.—In Is. this ends in -uk added to the present base, as in χαν-uk, to eat, food; pomuts-uk, to clothe, clothing. Thus, χē χανυk-bā avul, pomutsuk-bā mus avul, he obtained (food) for eating, he obtained clothes for putting on.

In Zb. the infinitive ends in -āk, as in deh-āk, to strike; šu-āk, to go, to become. In W. it ends in -ak or -an, and in S. Š. in tao. In Yd. it ends in -ak.

- 83. Conjunctive Participle.—The Pāmīr languages have no conjunctive participle, such as is common in India. Instead, the two verbs are simply put in juxtaposition, as in Iš. (27) zōγd āγad, he took, he came, i.e. having taken he came, he brought, equivalent to the Hindi le āyā.
- 84. Present Future.—This tense, founded on the ancient present, has the force both of a present and of a future. It sometimes has the force of a present subjunctive. In Is. the terminations in the singular are as follows:—
 - 1. -um. .
 - 2. -ī. i.
 - 3. -, or -i.

No materials are available for the plural terminations.

In other Pamir languages the terminations are as follows:—

	Zb.	Mj.	¥d.	W.	S.	ś.	Yn.
Sing. 1. 2. 3.	-em, -im -ē, — -ī, -ai	-um -i -i	-em -it -i,—	-am -i -d	-am	-um -ē, -i -d	-ām -tišt, -ci
Plur. 1. 2. 3.	-en -av -en	-anı -uf -at	-em -ef -et	-an -it •in	-am -id -in	-am -id -in	-īm -t? -ār

We may safely assume that, in the plural, the Is. forms closely resemble those of Zb. The resemblance of the singular forms in Mj. is also marked. No information is available regarding Yz.

- 85. The following are examples of the use of this tense in Is.
 - (6, 10, 25, 29) az tu-bā dayum, I will give to thee.
- (24) pådšå udöγd tsåm tāza kunum, I will make the king's daughter's eyes restored.

- (35) man pådšå-bā ussum? az χadak χarum, nēdum, shall I take this away to the king? I myself will eat, (and) will sit down.
- (23) wak rōz miv gunā tsa fuk tilupum, for one day, I demand from Your Honour (pardon for) their fault.
 - (33) χαzīna-i-γaib-i tsa fak talapum I demand a hidden treasure from Your Honour.
 - (27) nër tamux žanum, to-day I will slay you.
 - (29) tu xuš-waxtī šuī, wilt thou be happy?
 - (30) cīz tulapi tu, what dost thou demand?
 - (17) agar nakwu vuz avirī, korost zānz, i tsām tāza šu, if he finds this goat, (and) takes the skin, her eyes will become sound.
 - (24) mum-bā hukm tsē šu, if there be an order to me.
 - (33) Nob šu, it becomes well, i.e. good!
 - (34) hē cīz nus vud, za wadak paidā na šu, there was nothing that does not become manifest there.
 - 86. Present Conditional.—The present-future has the force of a present conditional, but the conditional force is emphasized by the addition of the letter -u.

In Zb.-a, and in W. -o, is added with the same effect.

Examples of the Present conditional in Is. are :-

- (18) wa cenår nas-u, χē dūst pa kūl dū (for dē-u), tsa kūl vēk zānz-u, tar cenār wan sāmbu, tsa cenār zānz-u, tar χē tsām sāmb-u, (if) he grasp that plane-tree, put his hand into the pool, take water from the pool, smear it on the plane-tree, take it from the plane-tree, (and) smear it on his eyes.
- 87. Imperative. The 2nd person singular of the imperative is the same as the present base. The 2nd person plural adds -aw or -uw.

In Zb. the only termination of the 2nd person plural is -av; in Mj. and Yd. it ends in -e; in W. it ends in -it; in S. Š. in -id, and in Yn, in -t, thus following the present-future,

88. The following are examples of the use of the imperative in Is.:-

Singular 2.—(5,9) wak lav gåla mum-ba dai, give me a piece of bread.

(26, 33) mum-bā ižum, bring to me.

- (10) b'-χē sậr wak bẩm kif, pierce (i.e. tear out) one eye from thy head.
 - (6) tu xē tsâm kūr kun, make thine eye blind.
 - (31) tar taxt nid, sit down on the throne.
 - (37) wok cirāy pedīn, light a lamp.
 - (28, 33) šu, go thou.
 - (33) wan zānz, take it.

Plural 2.—(16) wak tabīb avīraw, ižmuw, find ye (and) bring ye a physician.

- (28) wanuw, ižmuw, call ye (and) bring.
- 89. Past Tense.—This is simply the past base or past participle, with the separable pronominal suffixes added to indicate number and person. As already explained (§ 60) these are most often added, not to the verb, but to some other word in the sentence. It will be remembered that, in Is., there is no suffix for the 3rd person singular. For this person, therefore, the bare past participle is employed.

The same procedure is followed in all the Pāmīr languages. A list of all the Is. and Zb. past participles known to me will be found in the table opposite p. 51. For the pronominal suffixes in the various languages, see § 59.

90. The following are examples of the use of the past tense in Is.;— •

Singular 1.—(35) az-im lēv šud, did I become (i.e. am I) mad?

Singular 2.—(25) agar mun udōγd tām tāza kul-ut, if thou madest my daughter's eyes sound.

Singular 3.—(12) wak kud $\bar{a}\gamma ad$, a dog came. Similarly $\bar{a}\gamma ad$ in many other places.

- (34) šud, ambi-bā atōγd, he went, he entered into
 - (38) urk atöyd, the wolf entered.
- (34) χē χaruk bā avul, pomutsuk-bā mus avul, he found (food) for his eating, he found clothes to put on.
 - (30) xē udōyd frī-bā dūd, he gave his daughter to Good.
- (20) cenår viš šud, wa cenår nad, xē dūst dēd kūl darūn, tar cenār såmbud, tar xē tsåm såmd, i tsåm tūzu šud, he went below the plane-tree, he seized the plane-tree, he struck (i.e. put) his hand into the pool, he smeared (it) on to the plane-tree, he smeared (it) on to his eyes. His eyes became sound.
 - (11) frī frin, Good remained (where he was).
- (14) Xurs tsa urwes frut, the bear inquired from the for.
 - (22) ta wazīrāw frut, he inquired from the viziers.
 - (5, et passim) γēžd, he said.
 - (7) frī χē tsâm kift, Good pierced his own eye.
- (38) i dēr kandār kul, he made his belly pieces (i.e. he tore it to pieces). Kul or kūl is frequently used to make nominal compound verbs, as in (37) at kul, he opened; (38) trās kul, he feared; (13) kutal kūl, he led; (21) gūl kul, he made assembled, he called together.
 - (27) kut, i talχā-i zōyd, he flayed (it), he took its bile.
- (19) suhar tsa wadak xut, nušt, at dawn he arose (and) went-forth from there.
 - (21) ta wadak xut, tōyd, he arose (and) went from there.
- (34) xut tsa wadak rawân šud, he arose (and) set out from there.
 - (38) šak mul, Bad died.
 - (13) wi dumb-i nad, he grasped its tail.
- (12) wak rōz tā vužēr nulust, for one day he sat (there) till evening.
 - (31) tar taχt nulust, he sat down on the throne.
- (4) i dēr žūnduk šud, his belly became hungry. Similarly, šud, he became, in many other places.

- (20) cenår viš šud, he went below the plane-tree. Similarly, šud, he went, in many other places.
 - (19) i gul gap-i šud, he heard all his talk.
 - (14) cand waxt suxt, some time passed.

(11) šak tōyd, Bad werft away.

- (21) to wadok xut toyd, he arose and went from there.
- (13) kud wan kutal kūl, wud, the dog led him (and) took (him) away.
- (27) dar pådšå udöyd tam vūst, he bound (it) on the king's daughter's eyes.
 - (27) wa wuz-i zöyd āyad, he took the goat (and) came.
 - (37) xurs cirāy zōyd, the bear took a light.

Plural 3.—(36) xurs, lēw, urk, urwēsak āyad-ān; apuxt-ān, the bear, the night-demon, the wolf, (and) the fox came; they listened.

- (29) pådšå da-än äyad, they came before the king.
- (38) ham-digar-i-y-ān (see § 59) kēu kul, they made trouble to (i.e. invited) each other.
- (2) do ādam-ān safar-ān šud, the two men went (on) a journey. Here the suffix -ān is repeated.
- (3) tsand röz-än såwal sud, for some days they went (their) way.
 - (7) ts'-wadak-an toyd, they went on from there.
- (8) cand rōz šāwal-ān tōγd, for some days they went (their) way.
- 91. Perfect. The base of the perfect tense is the perfect participle, which is formed by strengthening the past participle by the addition of the -ka-suffix, u being employed as the junction-vowel. Thus, nulust, he sat down; nulustuk, he has sat down.

The perfect base is formed in the same way in Zb., but the junction-vowel is a or ā, as in nalāstak, he has sat down; nadāk, he has taken. Both in regard to Iš. and Zb. the materials in regard to the junction-vowel are scanty, and it may be that in both languages it is really determined by sympathy with the preceding vowel of the past participle. In Mj. the perfect tense does not seem to be used. In Yd. γ is added, as in ži- γ -em (Biddulph, ži-g-em), I have heaten. W. adds k without a junction-vowel, while S. Š. add j (derived from k), also without a junction-vowel. Yn. adds y.

In Is. the bare perfect participle forms the 3rd person singular of the perfect tense. For the other persons separable pronominal suffixes are employed, as in the past.

The following are examples of the 3rd person singular of the perfect tense in Is.:-

- (37) wok ādum nulustuk, a man has sat down, i.e. is seated.
- (16) pådšå-nu wak udöyd kur šuduk, a daughter of the king has become blind.

See also the example of vuduk in § 79.

V. INDECLINABLES

92. Adverbs.—nēr, to-day; nēr-bā, up to to-day; inga, then; dzå, a place; in kum dzå, where? wadak, there; tsa wadak or 's'-wadak, from there, thence; var, a door; in ba var, from the door, i.e. from inside (a dwelling).

It is unnecessary to give any examples of the use of these. The vocabulary gives references to the passages in which they occur.

The negative is na or nus, not. Nus occurs in Zb. under the form nas. An Iš. example, containing both forms, is:—

- (34) hē cīz nus vud za wadak paidā na šu, there was not anything that is not manifest there.
- 93. Prepositions and Postpositions. -These are dealt with in §§ 45 ff.
 - 94. Conjunctions.—agar, if; za, and.
 - 95. Interjections.—ai and ē, O! χōb, well!
- Of these αi is used contemptuously (17, 18); and \bar{e} respectfully.

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ISHKASHMI STORY

(An acute accent, as in widak, indicates stress.)

- Wak ādam frī wak šak.
 One man good one bad.
- Dō ādam-ān sufar-ān šud.
 Two men-they journey-they went.
- Isand röz-än såval sud.
 Some days-they road went.
- I der žūnduk šud.
 His belly hungry became.
- 5. Nēķ (or frī) šak-bā yēžd, "wak lav gāla Good (Good) Bad-to said, "A piece bread mum-bā dai."

 me-to give-thou."
- Šak γēžd, "tu χē tsâm kūr kūn; az Bad said, "thou thine-own eye blind make-thou; I thee-to I swill-give."
- Frī χē tsắm kift; ts-wádak-ān töyd.
 Good his-own eye pierced; from-there-they went.
- 8. Cand rōz šá wal-ān tōyd. Wēv dēr Some days' road-they went. Their bellies žánduk šud. hungry became.
- Frī γēža, "wak lav gâla mum-bā dai."
 Good said, "a piece bread me-to give-thou."
- 10. Šak yēžd, "ts-χē sắr wak tsắm kif; Bad said, "from-thine-own head an eye pierce-thou; az inga tu-bā dayum."
 I then thee-to I-will-give."

- 12. Wak röz tå vũžēr núlust. Sab šud. One day till evening he-sat. Night became. Wak kud dγad.
 A dog came.
- 13. Wi dúmb-i nad. Kud wan kutál kal Its tail(acc.) he-grasped Dog him leaging did wud. Tar ambi wan wud zu took-away. Into a-cave him he-took-away and šab sud. night became.
- 14. Cand waxt suxt, wak xurs, wak urk, wak
 Some time passed, a bear, a wolf, a
 urwēs, wak vāγā āγaā. Xurs tsa
 fox, a night-mare came. The-bear from
 urwēs frut "tu-t kum ἀά vud?"
 the-fox asked, "thou-thou what place wast?"
- Urwēs γēžd, "az-īm nēr tan pāḍšā χān-um The-fox said, "I-I to-day to the-king's house-I vud."
- 16. Xurs γĕžd, "cīz χabar āst?" Urwēs γĕžd, The-bear said; "what news is?" The-fox said, pādšā χē wazīr dar γazab šud. the-king his-own viziers in anger became. Pā'dšā-na wak udōγd kūr šuduk; King-belonging-to a daughter blind has-become; pādšā χē wazīrā-bā γēžd, "wak tabīb king his-own viziers-to said, "a physician ἀνῖταν ižmuw." find-ye bring-ye,"

- 17. Urk yēžd, "ai nāfam på'dšå, tu mål dárān

 The-wolf said, "O foolish king, thy cattle among
 wak kabūt vuz åst; agar nakwa vuz ávirī
 a blue goat is; if this goat he-finds
 i koroste zânz i tsåm tåza šu."

 its skin he-takes her eyes renewed will-become."
- 18. Xurs yēžd, "ai tu-t på'dšå bē-fam-at
 The-bear said, "O thou-thou king foolish-thou

 vuduk. Ambi sar-då wak sabz
 hast-become. The-cave in-front a green

 cenå'r åst. Pi-bun wak kūl åst.
 plane-tree is. Below-it a pool is.

 Tšē-rang kūr tse vūnī wa

 Of-whatever-kind blind-man who may-be he

 cenår nasu, xē dūst pa

 the-plane-tree may-grasp, his-own hand into

 kūl dū, tsa kūl vēk zånzu,

 the-pool may-put, from the-pool water may-take,

 tar cenå'r wan såmbu, tsa

 on-to the-plane-tree it may-smear, from

 cenå'r zånzu, tar xē tsåm

 the-plane-tree may-take, on-to his-own eyes

 såmbu, i rtsåm siyāt šu."

 may-smear, his eyes well will-become."
- 19. Nakwa kūr pa ambi tsē vud, i
 This blind-man in the-cave who was, his
 gul gap-i šud. Sahar ta wadak
 all talk (acc.) heard. At-dawn from there
 xut nušt.
 he-rose he-went-forth.
- Cenār viš šud. wa cenār
 The-plane-tree below he-went. He plane-tree

- nad, $\chi \bar{e}$ dūst dēd kūl darūn, grasped, his-own hand put the-pool, within, tar cenár sāmbud, tar $\chi \bar{e}$ on-to the-plane-tree he-smeared, on-to his-own tsâm sāmd. I tsâm tāza šud. eyes he-smeared. His eyes renewed became.
- 21. Tsa wadak xut töyd. Tar på dšå
 From there he-arose he-went. To the-king's

 qúslāq šud. Pådšå xē wazīrå w

 town he-went. The-king his-own vixtrs (acc.)

 gūl kūl.

 assembled made.
- 22. Tsa wazīrāw frut, "nēr-bā dah rōz
 From the-viziers he-asked, "to-day-to ter days
 tamux-bā qarā'r vud. Nēr tamux
 you-to agreément was. To-day you
 žanum."
 I-will-kill."
- 23. Frī yēžd, "ē pådšå, wak rōz miv gunā
 Good said, "O king, one day of-these the-fault
 tsa fak tilápum." Pådšå yēžd,
 from Your-Honour I-demand." The-king said,
 "xōb."
 "Well."
- 24. Frī γēžd, "mum-bū hukm tsē śu, Good said, "me-to order which may-become, pādšā udōγd tsān tūza kunum." king's daughter's eyes renewed I-will-make."
- 25. Pådśå yēzā, agar mun udōyd tsåm tāza
 The-king said, "if my daughter's eyes renewed
 kulut, az tu-bā dayum."
 thou-madest, I thee-to will-give."

- Frī γēžd, "tu mål darán wak kabūt Good said, "thy cattle among a blue vuz åst, mum-bā ižum." goat is, 'me-to bring."
- 27. Wa . vyz-i zōyd āyad. Kut, i He the-goat (acc.) took he-came. He-flayed, its talχā-i zöγd, tar pådšå udöγd bile (acc.) he-took, on-to the-king's daughter's tsåm vūst. I tsåm sihat šud. eres he-tied. Her eyes well became.
- Sahar pā'dšā-bā χabar šud, i udōγd At-dawn the-king-to news became, his daughter's tsam sihat šud. Pa'dša xuš-waxt šud. eyes well became. The-king happy became. " šu vanuv ižmuv." He-said, "go-ye call-ye bring-ye."
- Pådšå dzā-ān āyad. Гēžd, "ҳē 29. The-king's place-they came. He-said "my-own · udoyd tu-bā dayum, tu xuš-waxt daughter thee-to I-will-give, thou happy Sur ?" wilt-become ?"

- 30. Frī yēžd, "ē pådšå, tu-t, tāt, Good said, "O king, thou-thou-art father, az zus." Xē udōyd • frī-bā dūd. I son." His-own daughter Good-to he-gave.
- På'dšå yēžd, *ē zus, tar taxt •nīd." Frī The-king said, "O son, on-to throne sit." Good tar · taxt nulust. · · on-to the-throne sat.
- 32. Tsand röz bād šak āyad. "As-salām Some days after Bad came. "The-peace

alaikum." Frī yēžd, "alaikum as-salām.
on-thee." Good said, "on-thee the-peace.
Ciz talapi tu?"
What dost-thou-demand thou?"

- 33. Šak: yēžā, "ē på'dšā, xazīna-i-yaib-i
 Bad said. "O king, treasure-of-hiding (acc.)
 tsa fak talāpum." Fēžā, "xöb
 from Your-Honour I-demand." He-said, "Well,
 šu, šu, wak dzā ambi āst. Po uzu
 it-becomes, go, a place cave is. In that
 ambi darūn wak xurjīn durr ast. Wak
 cave within a sack (of) pearls is. A
 sandāq lā'l āst. Wan zānz mum-bā ižum.
 box (of) rubies is. It take me-to bring.
 Lā'l 'sandāq- gul mum-bā, durr
 Rubies (of) box all me-for, pearls (of)
 xurjīn gul tu-bā."
 sack all thee-for."
- 34. Xut tsa wadak rawān šud töyd. He-arose from there going he-became he-went. Šud ambī- (or γār-) bā, a-tōγd. Xē He-went the-cave (cave-) to, in-went. His-own χαruk-bā avul, pomutuk-bā mus eating-for he-obtained clothing-for clothes avul; hē cīz nus vud za wadak he-obtained; any thing not was which there paidā na šu. manifest. not may-become.
- 35. Šuk yēžd, "ē Xudā, az-im lēv šud? man Bad said, "O God, I-I mad became? This pā'dšā-bā ussum? az xadak xarum king-to shall-I-take-away? I myself I-shall-eat nēdum."

 Pshall-sit."

- 36. Šab šud. Xurs, lēw, urk, Night became. The bear, night-demon, wolf, urwēsak āγad-ān. Apuχt-ān, tsa var fox came-they. Listened-they, from the door sadā āγad.
 a-sound came.
- 37. Urk yēžd, "ē χurs, wok cirāy pedīn. The-wolf said, "O bear, a light set-alight. Xurs cirān zöyd, var at kul. The-bear a-light took, the-door open he-made. Wok adām nulustuk.
 Λ man has-sat.
- 38. Xurs trās kul, Ham-digariy-ān kēu
 The-bear fear made. Each-other (acc.)-they trouble
 kul. Urk a-tōyd. I dēr kandār
 made. The-wolf in-went. His belly pieces
 kul. Šak mul.
 ha-made. Bad died.

(Translation done by Qāṣī Qadam Śāh and checked by Daulat Qadam, of Iškāšm. September 8, 1915.)

· LITERAL TRANSLATION OF THE ABOVE

(slightly altered from Shaw's)

1. (There) were (two men), one good (and) one bad.
2. They went a journey. 3. (They) went several days' road. 4. His belly became hungry. 5. The good (one) said to the bad: Give me a piece of bread. 6. The bad one said: Thou make (thine) own eye blind, then I will give thee (some bread). 7. The good (one) pierced (his) own eye. Thence they went (on). 8. Several days'

road they went. Again their bellies became hungry.

9. The good (one) said: Give me a piece of bread.

10. The bad (one) said: Pierce the eye (which remains) in thy head, then I will give thee (some bread).

11. Both (his) eyes (thus) became blind. The bad (one) went (on), the good (one) remained. 12. He sat one day on (till) evening. (It) became night. A dog came.

13. He laid hold of the dog's tail. The dog leading (him) took him away. It brought him into a cave and night fell.

14. After a time, a wolf, a bear, a fox, a night-mare came. The bear asked the fox : Thou, where wert thou? 15. The fox said: I was to-day to (at) the king's palace. 16. The bear said: What news is (there)? The fox said: The king has become angry with his Wazirs. Adaughter of the king's has become blind. The king said to his Wazīrs: Find a doctor (and) bring (him). 17. The wolf said : Ah! thou (art) a foolish king. Amongst thy flocks (there) is a blue goat. If he brings that goat, (and) takes the goat's skin, her eyes will become (renewed). 18. The bear said: Ah! thou king, thou hast become a fool. Before the cave (there) is a green plane-tree. At the foot of the plane-tree (there) is a pool. What kind so-ever (of) blind person (there) may be, (if) he lay hold of the plane-tree, and put one hand into the pool, take (water) from the pool, smear (it) on to the plane-tree, take (it) from the plane-tree, (and) smear (it) on to (his) own eyes, his eyes will become renewed.

19. The blind man who was in the cave heard all this speech; at dawn he rose up thence (and) went out. 20. He went to the foot of the plane-tree. He laid hold of the plane-tree, put his hand into the pool, smeared (water) on to the plane-tree, smeared it on to his own eyes. His eyes became renewed. 21. He rose up thence (and) went (away). He went to the king's city; the king had assembled (his) Wazirs. 22. He interrogated his Wazirs (saying): To-day, your ten days' agreement is up

(lit. to you ten-days' agreement was). To-day I slay you. 28. The good (hero of the tale) said: O king! I beg (off the punishment of) their fault for one day. The king said: All right. 24. The good one said: If the order be (given) to me, I will renew (cure) the eyes of the king's daughter. 25. The king said: If thou curest my daughter's eyes, I will give her to thee. 26. The good one said: Amongst thy flocks (there) is a blue goat. Bring (it) to me. 27. He brought that goat (and) flayed (it). He took its gall (and) bound (it) on to the eyes of the king's daughter. Her eyes became cured. 28. Next morning news went to the king (that) (his) daughter's eyes were cured. The king rejoiced. He said: Call (them and) bring (them). They came before the king. He said: If I give thee my daughter, wilt thou be glad? 30. The good one said: O king! thou (art my) father, I (am thy) son. He gave his daughter to the good one. 31. The king said : O son! mount on the throne. The good one mounted on the throne.

32. After some days the bad one came. (He said) Peace be with you. The good one replied: And with you be peace. What is thy desire? 33. The bad one said: O king! I desire a hidden treasure from thee. replied: It is good. Go, in such a place (there) is a cave. Inside the cave (there) is a sack of pearls, (there) is a box of rubies. Take (and) bring them [it] to me. The box of rubies (shall be) for me, the sack of pearls for thee. 34. Thence he started (and) went. He went into the cave. (There was) food to eat, clothes to put on, no lack of any thing. 35. The bad one said: Ohe God! have I become mad? Shall I take this to the king? By myself I will eat, I will lie down. 36. (It) becomes night. The bear, the night-mare, the wolf, the fox, came. (They) gave ear (and heard) that a sound came from within. 37. The wolf said : Oh bear! show [light] a light. The bear took (a) light (and) opened the door. (A) person was sitting (there) [lit. person has sat down]. 38. The bear felt fear; each invited the other (to enter) [lit. one to this one gave trouble 1]. The wolf entered. He tore, [made] his belly (to) pieces. The bad one died.

The expression "to give trouble", "to trouble", is a common Oriental idiom for "inviting in", answering to the French "donnez-vous la peine d'entrer".

ISHKASHMI-ENGLISH VOCABULARY

After each Iškāšmī word I give, so far as they are available, the corresponding Waxī and Yāzyulāmī word in Sir Aurel Stein's collection, and also (within marks of parenthesis) a selection of corresponding words in all the Pāmīr languages, taken partly from Shaw's articles, partly from Biddulph's Yūdyā Vocabulary, and partly from my own materials.

The order of words is that employed by me for other Eranian languages, and also for the Dardic languages, including Kāšmīrī. The words are arranged in the order of their consonants, without any regard to their vowels. Thus, dar, dēr, and dīr all occupy contiguous places, the situation being determined by the d and the r, and by nothing else. Only in those cases in which several words have (like dar, dēr, and dīr) all the same consonants, and differ only in their vocalization, is the order of the vowels taken into account. As regards words beginning with vowels, these are all grouped together at the beginning, the order within the group being determined by the consonants.

As regards the consonants, so far as alphabetical order is concerned, I have treated v and w as one letter. They are so often interchanged, that it would not be advisable to separate them. The following is the order of the consonants: b, c, d, δ , dz, f, g, γ , h, j, k, χ , l, m, n, p, q, r, s, δ (including δ and δ), t (including t), t, v (w), y, z, \tilde{z} .

Whenever a word occurs in the Iškāšmīe story, the number of the paragraph is noted in the vocabulary.

The stress-accent, when known, is indicated by ', as in dyad.

a, prefix indicating motion into, as in α-tōγd (Zb. α-tαγd), he went in, he entered, 34, 38 (cf. Yd. ā, in ā-vrah, to bring). -a (Zb.), verbal suffix of the 3rd person singular. Not noted in Iš. (W. -ei; Š. -i, -ē; not in S.). In Zb. it often has the force of the verb substantive, as in yā vīn-a kata, his beard is large. It is also used to indicate the object, as in dēdāk-am-a, I have beaten him.

ai, interj., O, used contemptuously, 17, 18 (S. S. eh).

-ai, 1 (Zb.), a suffix with the force of the verb substantive, as in māl-ai, it is (my) husband. Cf. -a-

-ai, 2 (Zb.), see -at.

ão (Zb.), see wa.

-e, 1 (Zb.), see -ān.

-e, 2 (Zb.), the Pm. izāfat, occasionally used in Zb.

-e, 3 (Zb.), suffix of indefinite article = Prs. -ē.

ē, interj., O, used respectfully, 23, 30, 31, 33, 35, 37 (Zb. ēh; S. Š. eh).

-ē (Zb.) see -at.

i, 1, or wi, possessive pronoun; i, his, 4, 18, 19, 20, 28, 38; her, 17, 27; its, 17, 27; wi, his, 13. The plural is wev, their, 8 (Zb. yū, pl. āwendā; tā, i.e. ta+i, from this; S. Ś. wi, pl. wief). Cf. pi.

i, 2, suffix indicating the accusative case (Zb. i).

ī (Zb.), conj., and.

-ī (Zb.), see -at.

ū (Zb.), see wa.

ādam, a man, f, 37; ādam-ān, man-they, 2 (Zb. ādam). Ar. udōγd, W. δagd, a daughter, 16, 24, 25, 27, 28, 29 (W. δaγd; Yd. luγdoh).

īdāwī (Zb.), it falleth; in tsīzē-ke men bā īdāwī, whatever (share) falls to me.

idegai, cheese (of sheep-milk); (W. lindic and panir, cheese).

ifc, W. tsütr, a spindle.

afsūs (Zb.), interj., alas! Prs.

agar, if, 17, 25. Prs.

ayad, he came, 14, 27, 32, 36; dyad, he came, 12;

 $\bar{a}\gamma ad$ - $\bar{a}n$, they came, 29, 36 (Zb. is, come thou (imp.); isum, I come; $\bar{a}\gamma ad$, he came; $is\bar{a}k$, he has come; Yd. $\bar{a}g\bar{o}\gamma ah$, to come).

ujirj, W. ckör, a partridge (W. ckör; S. zaredz; Yd. jårjoh).

eh (Zb.), see ē.

ákāb, W. bispür, an eagle (W. bispür; S. köüvd).

akik, W. tuχ-murγ, an egg (W. falenz; S. kakkå; Yd. orgūl).

tχā, W. χūi, a sister (Zb. iχā; W. χūi; S. ydχ; Sg. iχva; Mj. yaχva; Yd. yiχoh).

uduk, W. yumj, flour (W. yumj; S. yogž; Š. yavāj; Yd. yārah).

alaikum as-salam, on you be the peace (answer to a greeting), 32, Ar.

alax (Zb.), a hill.

ule χ or parak, W. pürs, a rib (W. pürs; S. pālå; Mj. alī χ a). ilmēk (Zb.), the moon, see $m\bar{a}$.

 $al\bar{a}$ ša, W. $zand\chi$, the lower jaw (W. $zand\chi$; S. zangan; Š. $z\bar{\imath}ng\bar{u}$; Sg. alašah; Mj. $ala\chi$ šah; Yd. $zan\bar{a}\chi$).

āluzd, W. warok, Yz. afau, to-morrow (W. varok; S. pigāl; Š. vēgā; Yd. yūjē). Cf. pāruzd.

am (Zb.), this (sg. obl. ama). Cf. man, mīv, and nakwa. -am (Zb.), see -im.

-im (35), -im (15), or -um (15), verbal suffix of the 1st person singular (Zb. am, em, im; W. S. Š. -am; Yd. em, um). In Zb. also used for sg. dat., as in apnit-a wod-am, he was lost for me.

ambi, a cave, 13, 18, 19, 33 (bis); ambi-bā, to the cave, 34 (W. bâi; S. biii, garma).

ambol, W. šui, a place covered with stones, like a moraine (W. γor; S. qurum).

an, W. yan, other (W. S. yan; Yd. dir).

-ān, verbal suffix of the 3rd person plural, 2 (bis), 3, 7, 8, 29, 36 (bis), 38 (yān after i). In 2 the suffix is pleonastically repeated (ādam-ān, safan-ān). (Zb.-en, -e; W.-av; Š.-en; Yd.-et, -it.)

andervun, W. barz, an awl (W. bārz; S. bārz).

inga, then, 10.

ingituk, W. digö'r, a finger-nail (W. dgör; S. našaur; Sg. narxak).

apēd or apnit (Zb.), lost (S. beid-ao, bis-am, beid-am, beδj, to be lost).

apuxt-an, they listened, 36.

iqa (Zb.), so many.

arća, W. yarz, the juniper (Shaw "cypress"); (W. yārz; S. imbārs).

urk, W. šapt, a wolf, 14, 17, 36, 37, 38 (W. šapt , G. χίθη; Yd. wury).

armān (Zb.). longing, desire, Prs.

örmözd (Zb.), the sun, see rēmuz.

urnaduk, W. vūr, rain (W. wür; S. warēij; Š. barān; Sg. nok; Mj. neoda; Yd. novoh).

arvádak, both, 11 (W. har kifc; S. virt; Š. wārθ; Yd. abeli).

urwēs (14 (bis), 15, 16), or úrwēsak (36), W. naχcīr, a fox (W. naχcīr; S. rāpts; Š. rūpts; Yd. rūsoh).

urwus, W. yirk, barley, oats, corn (W. yūrk; S. cūšj; Š. custj, jošac; Sg. vurvuθ; Mj. kāsak; Yd. yeršiyoh). is (Zb.), see āyad.

usīd, W. sāt, a baking-pan (W. sāt; S. sād; Prs. saγac). isāk (Zb.), see āγad.

āsmān, W. dsmān; Yz. asmīn, the sky (W. åsmān, asmān; S. āsmān; Š. asmān; Sg. asma; Yd. asmīnoh).

uspīr, W. spūndar, a plough (W. spundr; S. spur; Yd. sporoh).

usur, W. parg, ashes, cinders (W. parg; S. θier).

as-salām alaskum, the peace be on you (a greeting), 32.

ussum, I shall take away, 35; wud, he took away, 13 (bis); (W. yōnd-ak, yōnd-am, yūtt-am, yūtk; S. yōd-ao, yūs-am, yūd-am, yūòj, to take away; Š. yāssum, I shall take away; yād-ē, he took away).

åst, he is, 16, 17, 18 (bis), 26, 33 (ter); (Zb. āst; S. yost; Š. yast; Yd. ast-et).

asti-a (Zb.), he may send (pres. subj.); astö or astūd, he sent (W. stüy-an, stüy-am, statt-am, statk).

ūš, W. wuš, grass (W. wūš; S. wuχ; Š. wosχt, vāχš; Sg. ōš; Yd. ūš).

āšik, 1, W. yašk, a spring (of water); (W. žkiik; S. kaug; Yd. psidroh).

āšik, 2, W. yašk, a tear (from the eye); W. yašk; S. yuχk). uškuz, W. úšīk, a lock (W. šīk; S. acγu; Š. sχidz, a key).

uštur (Zb.), a camel, see štur.

uštevun, W. būn, a pitchfork (W. bun; S. skāun).

at, open; at kul, he opened, 37 (W. höt; S. hāt; Š. het; Yd. kušādah).

-at, verbal suffix of the 2nd person singular, 18 (bē-fām-at)-After a vowel, -t (tu-t), 14, 18, 30; with force of 2nd person singular of the present of the verb substantive (tu-t, thou-art), 30 (W. S. Ś. -at; Yd. -et)-In 18 it is pleonastically repeated. Zb. has -ē, -ī, or -ai, as in ned-ē, thou tookest; dūd-ī, thou gavest; āst-ai, thou art.

åt, W. hāṭ; Yz. hōṣt, card., eight (Zb. ōt; W. håt; S. woχt; Š. waṣt; Sg. hat; Mj. aṣkā).

-et (Zb.), a suffix indicating the verb substantive, as in an trīz sāz raqqāsi-et, what is this singing and dancing? frī-t, (she) is beautiful.

ōt (Zb.), see at.

a-tōγd, Zb. ataγd, he entered, 34, 38; see tōγd. Cf. a.

ātišuk, W. ātišuk, lightning (for W. and S. Shaw gives the Ar. bār\(\' \) for barq; Yd. ar\(\var{u} nwoh \)).

uvd, W. hūb; Yz. hōvd, card., seven (Zb. uvd; W. hūb; S. üvd; Š. wuvd; Sg. hoft; Mj. οδ).

ivduk, woollen thread (W. žütr; S. vüry; Š. vudraš).

avul, he found, obtained, 34 (bis); ávirī, (if) he finds, 17; ávīraw, find ye (impve.), 16 (Zb. awērum-bī, I shall

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find; awāl-am, I found; S. vig-ao, varē-am, vüg-am, vügj, to find; Š. varē-am, I find).

āwend, āwenda (Zb.), see wa.

āwāz (Zb.), a sound, noise. Prs.

avzuk, W. pazūw, the heart (Zb. āuzak or āuzen; W. pūzūv; S. zārd; Š. zraδ; Sg. uzdai; Mj. zīl; Yd. zīl).

az, I, 6, 10, 25, 30, 35; az-im, I-I, 35; az-im, I-I, 15; mum, me; mun, my (Zb. az, I; mak, me, for me; men, my, me; mōχ, we; mōç, of us, us; W. wuz, I; sg. obl. ma, maž; pl. sak, sakišt; obl. sak; S. wūz; sg. obl. mu; pl. māš; obl. maš, mašev; Ś. wuz; sg. obl. mue pl. māš; obl. māš; Yn. man; sg. obl. man; pl. māχ; obl. māχ; Yd. zoh; sg. obl. man; pl. māχ; obl. māχ). Cf. mum, mun.

āuzak, āuzen (Zb.), see avzuk.

uznul, W. staχ, a daughter-in-law (W. staχ; S. zanāl).
azār (Zb.), card., a thousanδ. Prs. hazār.

ižum, bring thou (impve.), 26; ižum, bring thou (impve.), 33; ižmuw, bring ye (impve.), 16, 28 (Zb. ižemav, bring ye (impve.); W. wūzūm-an, wūzūm-am, wazāmd-am, wūzūmetk, to bring).

-bā or (16) bā, postposition of the dative, to, 5 (bis), 6, 9, 10, 16, 22 (bis), 24, 26, 28, 29, 30, 33, 34, 35; for, 33 (bis) 34 (Zb. bā; W. -ar; S. -ar, -ir; Š. -ar, -er, erd; Yd. -en).

bi (Zb.), particle used with the present to indicate the future. Its use is optional. Prs.

bībī, W. mūm, a grandmother (W. mum; S. mâm).

bōbō, W. pūp, a grandfather (W. pūp; S. bāb; Sg. bāvā; Yd. pap).

buc, W. yukš, an ibex (W. yukš; S. yax).

bād, after; sand röz bād, after some days, 32. Ar.

badmasti (Zb.), debauchery. Prs.

bē-fām, adj., foolish, ignorant; bē-fām-at, foolish-thou, 18
 (Prs. bē-fahm). Cf. nāfam.

bah (Zb.), a kiss; bah kal, he kissed.

buk, W. buk, a hillock (W. boq; S. bēaq).

baχs (Zb.), the portion of food or provision allotted (to an animal). Prs.

balē (Zb.), yes.

bun, bottom; pī-bun, below it, 18 (S. bun; below, pa-bun; Š. bon).

bar (Zb.), an embrace. Prs.

barg, W. palc, the leaf of a tree (W. palc; S. pork; S. pārg; Yd. panuk). Prs.

bruj, W. furz, the birch-tree (W. furz; S. kaying; S. brūj).

bréšum, silk (W. varšüm; S. varexüm). Prs.

batuk, W. urt, a beetle (W. singurt; S. jisk).

baital (Zb.), a mare.

bāzu, 1, W. barut, the elbow (W. böret; S. yorn; Yd. reze). bāzu, 2, W. arat, a cubit (Ś. cuv-gaz).

bāzargān (Zb.), a merchant. Prs. bāzārgān.

ci (Zb.) in ci-pušt, behind, after. Cf. cpōšt.
ctci, W. bap, the bosom (W. bap; S. tej; Š. baš: Sg. ciji).
cudan, W. dēg, a cooking-pot, cauldron (W. dig; S. deÿ).
cil or láta, a woman's turban (W. cil; S. tsaul, coarse
cotton cloth. Cf. latā).

ciliak (Zb.), a finger-ring.

cand, some, several, 8, 14. Cf. tsand. Prs.

cangāl, W. cungāl, a claw, a talon (W. cang; S. cangāl). Prs. cenā'r, a plane-tree, 18°(ter, cenā'r. cenār, cenār), 20 (ter, cenār, cenār, cenār).

copān (Zb.), a shepherd. Prs.

cpōšt, W. tor, the back of the head (W. tor; S. tur); with cpōšt, cf. ci-pušt, s.v. ci, above.

cāra, W. cāt, a herd of cattle, horned cattle (W. cāt; S. cāt; Š. stōr, påda).

curgī, horse-clothing (W. prigīn; S. parwein).

cirāγ, a candle, a light, 37 (bis) (W. šam; S. šām; S. tsirāv).

cirk, W. rēm, dirt (W. rim; S. χείδ).

cārmuz, W. tōr, a walnut (W. tor; S. γāuz; Yd. ογūzoh). carānā (Zb.), bi-carānā, he is grazing (cattle); carāndani, for grazing (infin. of purpose). Borrowed from India.

cārpā (Zb.), a quadruped; pl. cārpā-hai, cattle. Prs. cut (Zb.), small, young; a child (Indian). Cf. the next. cutōkok, W. dzaklái, little, small (Zb. cut; W. dzaklái;

S. dzül; S. dzülikīk, yada; Yd. rīzah).

cīz, what? subst. 32; adj., 16 (Zb. &īz, &a-na; W. &īz; S. &ēiz; Š. kā, ciz, &iz; Yd. koyi, &i, ces).

da (Zb.), see dak.

dai, give thou (imp.), 5, 9; dād, he gave, 30; dayum, I shall give, 6, 10, 25, 29 (Zb. dai, give thou; dād, he gave; dādāk, he has given; W. račå-n, rānd-um rātt-am or δett-am, rātk, to give; S. δåd-ao, δå-m, δåd-am, δådj, to give; Š. δēd-ao, δi-am, δād-am, čādj, to give; Yd. liah, to give). Cf. dā.

dau or (2) dō, W. būi, Yz. δau, card, two (Zb. dō, dōυ; W. būi, bū; S. δāu, δā; Š. δο; S. dū; Mj. do; Yn. du;

Yd. loh).

dū, he may put, 18; dēd, he put, 20 (Zb. deh, strike thou, put thou (imp.); dēv, put ye (or (?) give ye); dēd, he struck; dēdāk, he has struck; W. ding or dīin, dī-am, dixt-am, diotk, to strike, to put; S. δād-ao, δā-m, ād-am, δāδj, to strike, to put; Š. δēd-ao, δād-am, δād-am, δāδj, to strike, to put; Yd. žiah, to beat). Cf. dair

dēd, dēdāk (Zb.), see dū.

dūd, see dai.

daf, W. dória, a cymbal, or similar musical instrument (W. doriā; S. naymā).

digdān, W. duldung, a hearth, fireplace, chimney (W. dildong; S katsūr).

dah, W. δas, Yz. δus, card, ten, 22 (Zb. dōs; W. δas;
 S. δēs; Š. δīs; Sg. dās; Mj. dah).

deh (Zb.), see dū.

dehqān (Zb.), a cultivator. Ar. Prs.

dak or da (Zb.), postposition, on, in; mā-dak, here; wō-da or tā-da, there. Cf. Iš. wadak, there.

dökāndār (Zb.), a shopkeeper. Prs.

dákoša, W. tukum, a stirrup (W. rekåb; S. paδ-būn).

dilāsā (Ek.) consolation. Prs.

daulat (Zb.), wealth. Ar.

daulatdar (Zb.), wealthy. Ar. Prs.

dam (Zb9), the back (of an animal). .

dumb, a tail; sg. acc. dúmb-i, 13 (W. dümbā; S. dümbå; Yd. lūm).

dō-mas (Zb.), adv., again.

danā, W. jaoji, a horse's bit (W. jaoji; S. jaojao).

dånd, W. dünduk, a tooth (Zb. dåndak; W. dündük; S. δāndān; Š. bendân; Yd. lud).

dequt (Zb.), worry. Ar.

dar, prep., in, 16. Prs.

dēr, W. dūr, the belly, stomach, 48 (pl.), 38 (Zb. dēr; W. wānj, dur; S. kec; Š. kīc: Yd. ūžut).

dīr, 1, that (S., Š. di, this (obl. sg.)).

dīr, 2, W. δör, a ravine, a gorge (W. δör; S. δēr). Cf. χaraw.

dīr-sluk, W. δīr, far, distant (Zb. dīr; W. δīr; S. δār; Yd. lūroh).

durk, W. šung, wood, a stick (W. šung; S. χüng; Mj. iskavat; Yd. skut).

daraxt (Zb.), a tree. Prs.

darūn, postposition, within, into, 20; among, 17 (dárūn), 26 (darūn); po . . . darūn, in, within, 33 (S. darūn). durr, pearls, 33 (bis). Ar.

dos (Zb.), card, ten, see dah.

dust, or (18, 20) dūst, W. dāst, the hand (Zb. dāst; W. δast; S. δüst; Ś. öst; Sg. dāst; Mj. lāst; Yd. last).

dīt, W. δīt, Yz. δād, smoke (W. δīt; S. δüd; Yd. lūī). Cr. šu-dīt.

dets, W. δåtsk. a mussuk, a goatskin used for swimming. (W. δotsk; S. ambån; Prs. sanac). Cf. kulvar.

dēv (Zb.), see dū.

döv (Zb.), see dau.

dayum, see dai.

dužd, W. γūδ (? γūd), a thief (W. γūδ; S. žieδ). Prs. duzd.

dzå, a place, 33; dzå-ān, place-they; pådšå dzå-ān āyad, they came to the place of the king, they came near the king, 29; kum dzå, in what place? where? 14; sar dzå, in front of, 18 (Zb. jā).

dzubār, W. wād, a canal, watercourse (W. S. wåδ; W. carm; Sq. üstang; Sg. chodar; Prs. jūb).

dzigdak, W. köst, all (Zb. juk; W. köxt; S. fük; S. fuk; Yd. amba).

dzistuk, W. rang, fast (of a horse) (W. rānjk; S. rindz).

fai, W. böś, remaining over and above (Zb. fai, much, very; W. böś; S. baχ).

féi, W. péi, a shovel (W. pēi, bīl; S. fēi, bēil).

fak, 1, self (Ψ. χāt, gen. χū; S. χū; S. χu, χubaθ; Yd. koyah). Cf. χē, χadak.

fak, 2, you, your honour; tsa fak tilápum, I ask from your honour, 23; similarly tsa fak, 33 (? cf. S. fük; Ś. fuk, all). Cf. the preceding.

falaxmán, a sling (W. škupn; S. viždoc).

filla, W. pīχ, thick milk, given shortly after calving, beestings milk (W. pīχ; S. rāθc).

flå'vuk, W. cāšt, the midday meal, breakfast (W. cāšt; S. tsuχt).

frī, W. bāf, good, 1, 5, 7, 9, 11, 23, 24, 26, 30, 31, 32;

frī-bū, to the good man, 30 (Zb. ferī; W. bāf; S. cārj; Š. bāšānd; Yd. γαše).

farbī, W. pūs, a sheep, full-grown and fat (W. pus; S. piēs).

frin, he remained, 11 (W. warec-n or wara-in, waric-am, waregn-ām, warexg; S. rēid-ao, ris-am, reid-am, reiδj, to remain; S. rēid, he remained; Yd. ūzaiyah, to remain).

frān, W. rūn, a shelf, plank, wooden board (W. rūn; S. rūn).

frieduk, W. wareχk, tired, weary (W. wareχk; S. warezdj). feršun (Zb.), night, night-time.

frut, he asked, 14, 22 (Zb. ferāt, he asked; W. pörs-an, pörs-am, pörst-am, pörsetk; S. pörst-ao, pörs-am, pörst-am, pörst-j; Š. pexst-ao; Yd. pīstah, to ask).

futs, W. γαš, the mouth (Zb. fōts; W. γαš; S. γου; Š. γαίν; Sg. fotah; Mj. yūrab; Yd. pūχοr).

 $g\bar{a}\chi a$ (Zb.), thou makest, preparest; $ga\chi t$, he prepared (W. $go\chi$ -an, $go\chi$ -am, $g\bar{o}\chi t$ -am, χetk , to make).

gal (Zb.), postposition, near, with, together with.

gå'lā, W. χος, Sg. χέsta, bread; gåla, 5, 9 (Zb. gåla, bread, food; W. χος; S. χρίλ; Š. garδā; Sg. χεsta; Mj. nayan; Yd. nayan).

gōla, W. wolt^uk, the liver (W. jigār; S. θūd; Yd. žiger). gul, all, entire, the whole of, 19, 33 (bis); 2 corruption of Ar. qul.

gūl, assembled; gūl kūl, he made assembled, he called together, 21 (W. $\gamma \ddot{v}rt$; S. $w\ddot{o}\chi t\dot{j}$). Cf. the preceding.

gulbāduk, W. mūr, Yz. varm, a cloud (W. mūr; S. varm; Yd. mīγ).

gulok, W. spray, a flower, sprout (W. spray; S. gül; S., Yd. gul).

gan (Zb.), a suffix of the plural.

gunā, a fault, 23.

gap, conversation; acc. sg. gap-i, 19 (Zb. gap, a word,

speech; W. qsa; S. gap; Yd. gap dah, to converse). Prs.

gíre, a knot (W. žerāx; S. žere). Prs.

gármi, W. tầw, heat, warmth (W. šūndr, tov; S. žürm, tuv; Yd. pic, hot). Prs.

geryān (Zb.), weeping, lamentation. Prs.

gōś-vār, an ear-ring (W. gūśwār, gišniz, γiš-pörg; S. gücwūr, gaχnēz, γāul-safs). Prs. Cf. murdik.

govāz, W. šinap, a quagmire, mud (W. yōt, šināp; Sg. yāt, yāt-īn).

gūyā-ke (Zb.), conj., as if, as though. Prs. guzar, W. türt, a ford (W. türt; S. paug). Prs.

γū, W. γiū, a cow (Zb. γūi; W. cāt γū; S. cāt žau; Š. jāo, stōr; Sg. γao; Mj. γaoda; Yd. γowoh).

 $\gamma \bar{o}b$ -naduk, W. $\gamma \bar{o}b$, green slime on standing water (W. $\gamma \bar{o}b$; S. $l\bar{o}s$).

γēd (Zb.), he said, see γēžd. *

γúdāra, W. lūt, a water-vessel (W. lūt; S. liet).

yudarga, W. karuu, dung (W. sigin; S. yars, sürün).

γufca, W. šöpk, a stick, a rod (W. šöpk; S. χĕib; Š. $m\bar{a}\theta$). γ $\bar{a}l$ (Zb.), see γ $\bar{o}l$.

γâl, W. alk, the throat (W. alqūm; S. alqūm; Sg. γūr; Yd. γår-doγoh).

γοί, W. γάταγ, the collar of a garment (W. γατῶγ; S. žerej).
γοί, W. γίδ, the ear (Zb. γῶι; W. γίδ; S. γῶιι; Š. γοχ;
Sg. γονατ; Yd. γῶ).

yūlak, W. sambānak, a bow (to shoot with). (W. kamānak; S. tsan).

yulām (Zb.), a slave. Ar.

yundum, W. yudim, wheat (W. yidim; S. žāndām; S. žindam; Sg., Mj. yandam; Yd. yadam).

yēnuk, W. rip, hair on the body (Zb. seyund, hair; W. rīp; S. reb).

yār, a cave ; γūr-bā, to the cave, 34. - See ambi. γurik, W. ujirk, lucerne (W. wujerk; S. bedā). γēšt (Zb.), he returned, he came back (Yd. γostcah, to return).

γūz (Zb.), run thou (imp.); γūzd, he ran (W. göfs-an, to run; Š. žēzd, he ran; Yd. γazdah, to run).

yuzab, anger, 16. Ar.

yažd, W. rap*k, refuse (subst.). (W. repk; S. aχlat).

γēžd, he said, 5, 6, 9, 10, 16 (ter), 18, 23 (bis), 24, 25, 26, 28, 29, 30, 31, 32, 33 (bis), 35, 37 (Zb. γēžum, I say; γēd, he said; W. χαn-āk, χān-am, χātt-am, χαnetk; S. levd-ao, lev-am, levd-am, levdj; Š. levd-ao, löv-am, lövd-am, lovdj).

yēžāk (Zb.), singing, to sing; ? lit. " to say ".

 $h\bar{e}$, any; $h\bar{e}$ $c\bar{\epsilon}z$ nus, nothing, 34 (Zb., W., S. hec; Prs. $h\bar{e}c$). hec (Zb.), see $h\bar{e}$.

hukm, a command, order, 24. Ar. .

halka, a fowler's net (W. tor; S. tur).

ham-digar, each other; sg. acc. ham-digar-i; each otherthey, ham-digari-yān, 38; see ān. Prs.

hamrah (Zb.), a friend: Prs.

hūš (Zb.), sense, consciousness. Prs.

jā (Zb.), a place, used as postposition, near, near to; see dzā.
jēbak, W. jēbak, a pocket (W. yijib; S. yenjiēk).
juk (Zb.), all, entire, the whole. Cf. dzigdak.
jam (Zb.), collected. Ar. jām'.
just (Zb.), he fled, he ran away (?cf. Prs. jastan, to leap).

ka (Zb.), postposition, in, on, to, by means of.
kāi (Zb.), inter. pron., who? Cf. kudum.

ke, 1 (Zb.), rel. pron., who? Cf. tsē. Prs.

ke, 2 (Zb.), conj., that. Prs.

kēu, in kēu kul-ān, they made trouble, i.e. invited (so and so) to enter, 38. See Shaw, Sarikoli, p. 181, note.

kabūt, W. sāvz, blue, 17, 26 (W. savz; S. χοίn, sāvz; Yd. ākšīn). kūc (Zb.), a wife. Cf žānj.

kud, W. šac, a dog, 12, 13 (Zb. ked; W. šāc; S., Š. ktd; Şg. kōd; Mj. γālb; Yd. galv).

kudām (Zb.), any.

kudum, who? (Zb. kāi; W. kāi; S. coi; Š. cāi, ci; Mj. kad; Yd. kyum. who? W. kum-jāi, where? S. cum, when?). Cf. kum.

kaf, W. pan, the hollow of the hand (W. pun). Cf. pu-kaf, s.v. pu.

kif, pierce thou (imp.), 10; kift, he pierced, 7 (S cafand-ao, cafan-am, cafand-am, cafandj, to pierce, to split; Š. šicēf, pierce thou).

kåfe, W. kape, arspoon (W. kape, kifeilaz; S. eib. kamie).

kōfán, W. köp, a camel's hump (W. kap; S. kiep). kåk, W. wesk, dry (W. wesk; S. ziāχtj; Š. kåk; Yd. ušk).

kal, W. kal, hornless (W., S. kal).

kel, 1, W. köž, a knife (W. köž; S. cōg; S. ced; Sg. kirh; Yd. keroh).

kel, 2 (Zb.), consumption; kel kal, he consumed.

kul, he made, 37, 38 (bis); kūl, he did, he made, 13, 21; kūl-ut, thou madest, 25; kūl-ūn, they made, 38; kunum, I will make, 24, 25; kūn, make thou, 6 (Zb. kanāk, to do, to make; kunam or kenam, I make; kun, make thou (impve.); kal, he made, he did; W. xāk or gox-an, gox-am, goxt-am, xetk; S. ceig-uo, kan-am, caug-am, caugj; Š. cīd-ao, kin-am, cūd-am, cūgj; Yd. kerah, to do, to make).

kūl, 1, see kul.

kūl, 2, a pool, 18 (ter), 20 (S. kaul). Turkī.

kúlā, W. κkīδ, a tall sheepskin cap (W. skīδ; S. χ̄āuδ, a skull-cap). *

kullax, W. tung, hard (W. tung; S. teng; Yd. sakt).

kalapo, W. past, low (W. past; S. karsi; Yd. pöst).

kulvar, W. pitvar, a small mussuk or goatskin, see dets (W. pitvar; S. jagbist).

kum, what ? (adj.); kum dzå, where ?, 14, see kudum.

kimd (Zb.), he wished.

kámul, W. dām, the back (of man or animal). (Zb. dam; W. part, dâm; S. comj, dom; Š. dām; Sg. kamik; Yd. pišcoh).

káni, W. kinei, bleached coarse cotton cloth (W. kinei; S. lēl).

kün, kanāk, kunum, etc., see kul.

kancanī (Zb.), a harlot.

kå'ndak, W. zaχ, a thorn (W. zaχ; S. šuδ).

kandār, in kundār kul, he made (into) pieces, he tore to pieces, 28 (S. könd; Š. qand, a piece).

kapāl, W. kapāl, the skull.

kūr, blind, a blind man, 6, 11 (plur.), 16,118, 19 (W. kur; S. kaur; Yd. yāδe). According to Shaw this is Turkī.

krīc, W. ktīc, a hut on the Yailak, or summer grazingground (W. ktīc; S. garma). •

kurcīn, W. körk, a fowl (Zb. kercūn, a cock; W. körk; S. tūxi; Yd. keryoh).

kurni, W. šönd, a raven (W. šönd; S. źērn).

kurust, or (17) korost, W. pist, a skin (W. pist; S. past; Yd. karass). Cf. rušt.

kāsa, W. kubūn, a wooden dish (W. kubūn; S. toθc).

kå'suk, W. dūr, the funnel-shaped feeder of a mill (W. dūr; S. skuun).

kaš, W. påz, an armful (W. påz; S. mayaul).

kauš (Zb.), a shoe. Prs. kafš.

kaštgāh (Zb.), a field. Prs. kāštgāh.

kaš-viš, W. kalbun, the armpit (W. kal; S. bijel).

kšīn, W. sukšīn, the posteriors, podex (W. tambīn).

kata (Zb.), see katta.

ket (Zh.), cut (the participle).

kut, he flayed, he slaughtered, 27 (S. koχt-ao, key-am, köχt-am, koχtj, to flay, slaughter; Š. kúšt-ē, he slaughtered; Yr. kuš-, slaughter).

kutál, the act of leading; kutál-kūl, he led, 13 (S. kutal

ceig-ao, to lead; Š. kutál-i cūd, he led; Yn. kutáli-š, his leading).

katta, W. lup, great, big. katta is Turki (Zb. kata).

kovd, W. šūšk, a kind of rough boot made of untanned leather (W. šūšk; S. peχ).

kuwid, W. kibit, a pigeon, a dove (W. kibit; S. cabānd; Š. capūd; Yd. kowū).

kévžuk, W. karjöps, a magpie (W. karjöpc; S. kargopc; Š. kšebts).

kāyiy, W. spurbanj, a flea (W. sparbenj; S. bürgāh).

kaž, W. kard, crooked (W. kard; S. cerv, Yd. cop; Prs. kaj).

kužuk, W. drukš, a bull (Zb. kežūk; W. drukš; S. xiēj; Š. šīj; Yd. kyāx).

χå (Zb.), see χån.

χε, own; (my) own, 29; (thine) own, 6; (his) own, 7, 16 (plur.) (bis), 18 (bis), 20 (bis), 21 (plur.), 30, 34; ts-χε, from thine own, 10 (Zb. χε; W., S. χü; Š. χu). Cf. fuk, 1; χαdak.

χōb, interj., well! good! all right, 23, 33. Prs., γub (Zb.), adv., well, thoroughly.

xabar, news, 16, 28. Ar.

xudā, God, 35 (Zb. xudāi). Prs.

χαdak, (I my) self, 35 (S. χū-baθ; Š. χu-baθ). Cf. fak, 1; χē. χudāri, W. χūdārg, a watermill (W. χαδōrg; S. χαδōrj;

Yd. xirwoh).

xafa (Zb.), angry. Prs.

χαfuk, W. χuf, foam (W. χuf; S. χef).

χοfuk, W. kaχ, a cough (W. koχ; S. keχ; Yd. kofah).

 $\chi \bar{u}g$, W. $\chi \bar{u}g$, a wild pig (Zb. $\chi \bar{u}g$; W. $\chi \bar{u}g$; S. χaug). Prs. χol , W. $\delta \bar{a}\bar{a}$, Yz, $\delta \bar{a}$, card, six (Zb. $\chi \bar{a}l$; W. $\delta \bar{a}\delta$; S. $\chi \bar{e}l$;

Š. źāusx; Sg. xoār; Mj. axši; Yd. ūkšoh).

χuluk, W. bac, a paternal uncle (W. bac; S. duδ; Yd. bai). χum, W. žurž, milk (W. žarž; S. χevd; Š. sχuvd;

Sg. χatab; Mj. χšīr; Yd. kšīra).

χάn, W. χūn, a house; χūn-um, house-I, 15 (Zb. χάn or χů; W. χ́un; S. cēd; S. cīd; Sg. χūn; Mj. kēi; Yd. kyē). χůnανūr (Zb.), a house.

χαίτ, W. χαί, perspiration, sweat (W. χίl, arāq; S. χαίδ). χῖτ, W. χάτγān, a nephew (W. χίlian):

χur, W. χūr, an ass, a donkey (Zb. χūr; W. χur; S. šēr; Š. murkab; Sg. χūr; Mj. kara; Yd. χoroh).

xarc (Zb.), expenditure. Ar. xarj.

χόrājik, W. χατάdz, a spark (W. gārd; S. χάrm).

χυτήτη, a sack, a saddle-bag, 33 (bis). (S. χυτήτη, a saddle-bag; š. χίτήτη; Υπ. χυτήτη). Prs.

xaruk, food, the act of eating; xaruk-bā, for food, 34.

χατυπ, I will eat, 35 (Zb. χατ-απ, I est; χατ, eat thou (impve.); S. χeig-αο, χοτ-απ, χūg-απ, χūgj; Š. χēd-αο, . . . , χūd-απ, . . . ; Sg. χυατ-; Yn. χυατ- (past,

χört-); Yd. χūrah, to eat).

χurs, W. nάγοrdum, a bear, 14 (bis), 16, 18, 36, 37 (bis), 38 (W. nåγordum; S. yürχ; Š. yurš; Yd. yerš).

χαταιο or dīr, W. jirāw or δοr, a ravine, a gorge with a stream (W. jirāw, δοr; S. darāh, δer; Š. šervidāj).

 $\chi u \tilde{s}$, W. $\chi \tilde{a} \tilde{s}$, a mother-in-law (W. $\chi \tilde{a} \tilde{s}$; S. $\chi \tilde{e} \tilde{\chi}$).

χēš, see miš-χēš.

χυέ-waχt, pleased, glad, 28, 29 (Zb. χαέwαχtī or χυέναχtī, merriment).

χut, he arose, 19, 21, 34 (cf. Kāšmīrī khotu, he arose;
Zb. χεzum, I arise; χεz, stand up (impve.); χεt, he arose; W., S., and S. employ different roots).

χātir (Zb.), postposition, for, for the sake of. Ar.

χαzīnα-i-γαib, a hidden treasure, acc., -γαib-i, 33. Prs.

χez, χezum (Zb.), see χut.

xizmat (Zb.), service. Ar. xidmat.

χαžok, W. χužg, sweet (W. χūžg, ; S. χeγ, S. χαiš; Yd. kšūnt).

leu, W. mūg, blunt, stupid (W. muq; S. mēuk; Yd. miγioh). Cf. lēv. labad, W. pšīn, a patch on a garment (W. pšīn; S. psāun). lajām, W. yixān, a bridle (W. yixān; S. višān; Yd. avlān).

lēkin (Zb.), conj., but. Prs.

lā'l, rubies, 33 (bis). Prs. la'l.

lip, W. tigéi, complete, entire (W. drüst; S. pütün).

lata, W. cul, coarse cotton cloth (W. cil; S. taul).

láta or cil, a woman's turban, see cil. Cf. latā.

lav, 1, W. lufc, a lip (W. lafc, luv; S. pāuz; Sg. lāw; Yd. pāršik). Cf. the next.

lav, 2, a piece (of bread), 5, 9 (S. γου; S. γε̄ιυ). Cf. the preceding.

lev, mad, 35 (W. liv; S. Sèw). Cf. leu.

lēw, a night-mase, a night-spectre that eats people, 36, i.q. vāγd, q.v. This word and the preceding have a common origin. Av. daēva-, a demon.

lāyiq (Zb.), worthy, fit. Ar.

mā, W. mūi or žāmak, Yz. māst, the moon (Zb. ilmēk; W. jūmāk; S. mās; Š. mēst; Sg. dulmik; Mj. yōmγa; Yd. moγoh).

mai, W. maδür, Yz. miθmad, noon, midday (W. muδür; S. muδor; Yd. mīšen).

mī (Zb.), a day (Yz. miθ). Cf. rōz.

mābáin, W. malúng, the midst, middle (Zb. māben, between, among; W. malung; S. mačán; Š. mečēna, middle; **Xd. do-malan, between). Ar.

möc (Zb.), see az.

mēd, W. mād, the waist, the middle of the body (Zb. mēd, the back; W. maδ; S. mēδ; Š. miδ).

mādak (Zb.), adv., here, see dak. Cf. wadak.

mudām (Zb.), adv., always, at all times. Ar.

mauj, W. vauj, flame (W. rāuj; S. sāuj).

mak (Zb.), see az.

muk, W. mak, the spinal cord (W. mak; S. mok).

múkuduk, W. mukt, a frog (W. mukt; S. xarbēj; Š. šēr-bīc).

 $m\bar{o}_X$ (Zb.), see az.

mal, 1 (Zb.), property.

māl, 2 (Zb.), a husband.

mat, cattle, 17, 26 (W. mål; S. mūl; Š. mål).

måla (Zb.), a jingling repetition of gåla, bread, q.v.; gåla-måla, bread and the like, food generally.

må'la, W namurzg, a bush-harrow, a rake (W. namurzg; S. namüžg).

mël, W. mai, a female sheep, a ewe (W. māi; S. mārīl, māo).

mid, he died, 38; muluk, 1, W. murtai, a corpse (Zb. murum, I shall die; mul, dead; W. mara-in, mari-am, mörtt-am, mörtk; S. marg-ao, mīr-am, maug-am, maug; Š. mīd-ao, ?mir-am, mūd-am, mūy; Yd. mūrah, to die; Yn. amīr, he died. W. marδāh; S. murδāh; Š. murδā; Yd. jassat, a corpse).

målak (Zb.), see muluk.

mulk (Zb.), a country. Ar.

muluk, 2, W. δai, a man, a strong lad (Zb. målāk; W. δāi; S. curik; Š. corik; Yd. merer).

mum, cf. az and mun; mum-bā, to me, 5, 9, 24, 26, 33 (bis). (Zv. mak, men; W. ma; S. mu; Š. mu; Yn., Yd. man).

man, this (acc. sing.), 35 (Zb. am, this; sg. obl. ama; W. yem; S., Š. mī; Yn. iš; Yd. -man). Cf. mīv and nakwa.

mun, my, 25 (Zb. men; W. žu; S., Š. mu; Yn., Yd. man). Cf. az, mum.

mīnd, W. mūr, an apple (W. mūr; S. mān; Š. mūn; Mj. aminga; Yd. amūnoh).

munāsib (Zb.), proper, fitting. Ar.

murdik, W. pörg, a small ring (W. pörg; S. safs; cf. marján. Cf. Yd. pergušcoh, a ring). Cf. gōšvār.

muryuk, W. mingas, a sparrow (W. wingās; S. waδīc). muryavī (Zb.), a duck. Prs. muryābī. marján, W. satk, an ornament (on the person). (W. sātk; S. safs. Cf. murdik).

murum (Zb.), see mul.

mus, clothes, 34 (W. böt; S., S. lel).

misuk, W. xaval, a pillow (W. xaval; S. balā).

miš-χēš, W. χēš, a family (W. χēš; S. χēχ).

mut, W. möst, the fist; mut, W. muc, a double handful, the hollow of both hands (W. möst; S. mut, a fist; W. mic; S. mut, a handful; W. mic; S. ingröv, a double handful).

mutsuk, see po-mutsuk.

mīv, of these, their, 23. Cf. am, man, and nakwa (W. yem; S. mef; S. mef; Yd. a-maf).

muzdur (Zb.), a servant. Prs. muzdūr.

na, adv., not, 34 (Zb. na). Cf. nus and no, ne.

-na, suffix indicating possession, as in pådšå-na wak udōγå, a daughter belonging to the king, i.e. one of the king's daughters, 16 (W., S. -an; Š. -and, -ind).

nuo (Zb.), see naw.

nō, ne (Zb.), adv., no. Cf. na.

nad, he seized, grasped, 13, 20; nasu, he may grasp, he may seize, 18 (Zb. nast, take (impve.); ned, he took, he bought; nadāk, he has taken (as a wife), he has married; Yn. nās-; past stem, nāt-, to take).

nīd, sit thou down (impve.), 31; nēdum, I will sit down, 35; núlust, 12, nulust, 31, he sat down; nulustuk, he has sat down, 37 (Zb. nīd, sit thou down (impve.); nīdai, he lives, dwells; nalāst, he sat down; nalāstak, he has sat down, he dwells; W. nūδ-n, nazd-am, neīn-am, nieng; S. nālist-ao, nīθ-am, nālūst-am, nālūstj; Š. . . , neθ-am, nūst or nāst-am, nūstj or nāstj, to sit; Yn. nīd, sit thou; nīdâm, I will sit; anīd, he sat; Yd. niastah, to sit).

núdukwek, W. doγāv, whey. nēdum, see nīd. nāf, W. nāf, the navel (W. nof; S. vanuj). Prs.

nafam, soolish, ignorant, 17, Cf. be-fam.

nigah (Zb.), keeping, guarding. Prs.

nok, adj.; good, 5. Cf. fri.

naukar (Zb.), a servant. Prs.

nakwa (17, 19) or nakavī, this (cf. S. nak-yam, this very; nak-dās, thus; Š. ikyam, this very; ikyuwi, that very). Cf. man and mīv.

nāl, W. mis, a point, tip; W. nück, a beak (W. mis; S. nāul; Yd. sâr, a point; W. nück; S. nüsk, a beak). nulust, nulustuk, see nīd.

nēm (Zb.), a name (W. nung; S., Š. nam; Yd. nam).

nīm (Zb.), half. Prs.

námulyck, W. nimak, salt (W. nimaf; S. namačj; Sg. namolya; Mj. namālya).

nan, W. nan, a mother (Zb., W. nan; S. ana; S. mad, nan; Sg. nan; Yd. nīnoh).

nugra (Zb.), silver. Ar.

nar (Zb.), see Aark.

nēr, W. ūδg, Yz. nūr, to-day, 15, 22; nēr-bū, to to-day, 22 (Zb. nēr; W. wūδg; S. nūr; Š. nur; Yn. īn-nūr).

nark, 1, W. yöš, male (Zb. nar; W. yöš; S. niēr; Š. nīr; Sg. narak; Yd. ner).

nark, 2, W. γöš-kala, a male sheep, a ram (W. γöš māš, wār; S. nier māul, wiērn; Š. yirk, maγij; Yd. plešyeh).

nirxok, W. yāngl, a finger (W. yāngl; S. ingāxt; Š. angašt; Sg. ingit; Mj. ankardia; Yd. ogūštcoh).

nasu, see nad.

nus, not, in hē cīz nus, nothing, 34 (Zb. na, nas, not). Cf. na.

nast, 1 (Zb.), see nad.

nast, 2 (Zb.), is not; nast-am, I am not. Prs.

nešt (Zb.), he placed, he put.

nušt he went out, he emerged, 19 (Zb. našet, he emerged; W. niuz-an, niuz-am, niešt-am, niešk; S. na tīg-ao,

na ti-am, na tūg-am, na tūgj; Š. naštid-ao, našti-am, naštuid-am . . . ; Yd. kšiyah, to go out; Yn., nīžr, past stem nīšt-, to go out).

nētsa, W. rašpūk, a weaver's shuttle (W. rašpūk; S. mākí).
nits, W. mis, the nose (Zb. nīts; W. mis; S. nāz; Š. nēdz;

Sg. fusik; Mj. fosku; Yd. fiskoh).

naw, W. nāo, Yz. nū, card, nine (Zb. nao; W. nau; S. nēaw; Š. nāo; Sg., Mj. nao; Yn. nau; Yd. no). nā'wa, W. pūt-χūrm, a trough (W. pūtχārm; S. χāχ). nawuk, W. sōγd, new (W. sōγd; S. nūj; Š. nāu; Yd. nūe). newar (Zb.), draw (water from a well) (impve.).
náwus, W. nápus, a grandehild (m. or f.). (W. napüs;

S. nabūs; Š. nebos).

pa, prep., in, 19; into, 18 (Zb., W., S. pa). Cf. pt, po. pt, prep., in it (for *pa-i); in pt-bun, below it, 18 (cf. S. pis, on). Cf. pa, po.

po, prep., in, in po . . . darān; inside, 33. Cf. pa, pī. pōi, W. pai, curds (W. pāi; S. pōi; Sg. neáuk; Mj. niyā). pu, W. pūd, a foot (Zb. pād; W. pūδ; S. peδ; Š. pāδ;

Yd. pelloh); pu-kuf, W. kaf, the sole of the foot

(W. påšt; S. naburg; Sg. pūduš).

pucun, W. wuc, an arrow (S. puδ; Š. surb, pūš; Yd. lāspiχ). paidā, manifest, hence, ready for use, 34. Prs. pūd (Zb.), see pu.

pudf, W. gōšt, • meat, flesh (W. gušt; S. güxt; Š. goft;

Sg. pūdaf; Mj. yoš; Yd. yuš).

pedin, light thou, set thou alight (impve.), 37 (Š. peδēd-ao, to light (impve.), peδin).

pådšå (15, 16, (bis), 21, 23 (bis), 24, 25, 27, 29, 30); på'dšå (17, 18, 21, 28, 31, 33), a king; på'dšå-bā (28, 35), to the king; på'dšå-na, of, or belonging to, the king, 16). Prs.

payão (Zb.), a well.

pēγām (Zb.), a message. Prs. paiγām. c pok, W. puk, hump-backed (W. düw; S. ceng). pukol, a woman's mantilla (W. cīl; S. χάδbun).

pāling, W. póduna, a saddle (W. pöln; S. bilan; S. bilan; Yd. palan).

palas, W. palās, a rug (W. palās; S. palus).

pālu-var, W. dustak, a door plug (W. görj; S. gary, a door socket).

pām, W. kšūd, broad, wide (W. kšåδ; S. χūδ; Yd. ūkwah).
påm, W. γör, wool (W. γör; S. wån; Š. wūn; Yd. pam).
po-mutsuk, to clothe (a person); po-mutsuk-bū, (he obtained

clothes) for clothing (himself), 34 (Zb. pumetsav,

cloth ye(impve.); W. pumetsiv-an; S. pumedzând-ao).
 panjāh (Zb.), card, fifty. Prs.

pūnz, W. pūnz, Yz. pindz, card, five (Zb. pūnz; W. pånz;

S., S. pinz; Sg. pānz; Mj. pānc; Yd. pānš; Yn. panj). parak or ulex, W. pürs, a rib. See ulex.

pork, W. pürk, a rat (W. pürk, S. pürg; S. purg; Mj. ?pāry; Yd. perx).

parinda (Zb.), a bird. Prs.

parparānuk, W. pilpilak, a butterfly (W. pilpilāk; S. köpali; Yā. kotiah).

parra, W. paryan, Sinā, parrī, a precipice (W. parian; S. pariend, precipitous).

prēšt, W. par-sang, the wrist (W. parsang; S. parbūst).
pāruzd, W. yaz, Yz. biyēr, yesterday (W. yēz; S. xiēb;

Š. biyār; Yd. uzīr). Cf. āluzd.

psah (Zb.), adv., now, at this time.

pásūzan, W. púrsis, the hem of a garment (W. parsis; S. parasis).

paša, W. maks, a fly (W. maks; S. cingin; Sg. pašai; Mj. moγa). paša is Turkī. Cf. Prs. pašša, a gnat.

piš, W. piš, a cat (Zb. puš; W., S. piš; Š. paš; Mj. xola; Yd. piškoh).

pēšbar, W. pūz, the breast, the chest (W. püz; S. poz; S. sīna; Sg. ?puz; Yd. fuz, iscīnah).

pošák, W. böt, a cloak, clothes (W. böt; S. lēl.; Sg. vanjin).
Prs.

pāšna, W. pāšna, the heel (W. pošt, påšnāh; S. naburg, puχnâh). Prs.

pešáni, W. ruk, the forehead (W. rūk; S. råk; Sg. pešāni; Yd. pišāneh). Prs.

pešúr, W. lunj, the cheek (W. lunj; S. nūrj; S. pes; Sg. pešur; Yd. kelikoh).

pušt, in ci-pušt (Zb.), behind, after.

put, W. pöst, parched grain ground into meal. Hindī sattū (W. pöst; S. $p\bar{a}_{\chi}t$).

pātik, W. pātak, the eyelid.

petxun, W. waják, an adze (W. wājāk; S. wajūk): putsuk, W. pric, a worm, a grub (W. pric; S. cerm). pēž (Zb.), prep., in

qīmat (Zb.), price, cost. Ar.
qarīb (Zb.), adv., near. Ar.
qarā'r, an agreement, promise, 22. Ar.
qúslāq, a town, a village, 21-(Zb., Š. qišlāq. Turkī qišlāq).
qīvd (Zb.), he called, he summoned (W., S., Š. qīw, a call, a summons).

qāzī (Zb.), a judge. Ar.

rūi, W. trūi, Yz. tsoi, card., three (Zb. rāi of rā; W. trūi; S. harōi; Š. ārraï; Sg. trāi; Mj. šarai; Yd. šuroi). récik, W. šingar, entrails (W. šingör; S. raud). rēg, W. lewarc, sand (W. leiwārc; S. cuš; Yd. sigioh). Prs.

rēg, W. lewarc, sand (W. leiwārc; S. cuš; Yd. sigioh). Prs. rēγn, W. rōγ^una, butter (W. ruyn; S. raun; Yd. maskoh). rāh (Zb.), a road. Prs.

rakībī, W. pīl, a jar, a large cup (W. pīl; S. cenāk). Prs. rēmuz, W. ĭr, Yz. χυōr, the sun (Zb. ōrmōzd; W. yīr; S., š. χēr; Sg. ālmān; Mj. meru; Yd. mīra).

rang, manner, kind; tsē-rang, whatever kind of, 18. Prs. rupya (Zb.), a rupee.

raqqāsī (Zb.), dancing. Ar.

raušan, W. rōχn, Yz. rōšnahai, daylight (W. rūχn; S. yāul; Š. rūχ). Prs. ro'šnī, W. raxnīg, Yz. yēls, fire (Zb. rošnī; W. raxnīg; S. yūls; Š. yūls; Sg. rošnāi, šunai; Mj. yūr; Yd. yūr). rušt, W. karast, a fur robe (W. karast; S. warbūn). Cf. kurust.

rawān, going, moving; rawān šūd, he started, 34. Prs.
 rōz, W. rawār, Yz. miθ, a day, 8, 12, 22, 23, 32 (8, 22, and 32 are plural); rōz-ān, days-they, 3; Iš. rōz, W. ruχn, Yz. roχnzit, dawn, morning (Zb. mī; W. rwār; S. māθ; Š. meθ; Sg. rušt; Yd. mīš, mīχ; Yn. rūz).

rez, W. ras, a platform (for sleeping) (W. raz; S. noχ).

si, W. siii, a hare (W. siii; S. $\chi tilm$; Yd. si γ). sabz, green, 18. Prs.

sad (Zb.), card, a hundred. Prs.

sadā, a sound, noise, 36. Ar.

saudāi (Zb.), trade, trading. Prs.

saf (Zb.), all.

safēd W. ruχn, white (Zb. surχūn; W. ruχn; S. spēïd; Š. sufēd; Sg. ispēd; Mj. sūpi; Yd. spī). Prs.

safākā (Zb.), husk (given as fodder).

safar, a journey; safar-ān, journey-they, 2. Ar.

seyund (Zb.), hair. Cf. yenuk.

sahar, adv., at dawn, 19, 28. Ar.

sihat, well, in good health, 27, 28 (Zb. sihat). Ar. Cf. siyāt.

sāl, W. sāl, Yz. sāuzu, a year (Zb. sāl, a year; W. sāl; S. sāl, a half-year; Yd. sāloh, a year). Prs.

sallā, W. sallā, a turban (W. sallā; S. dastūr; Sg. lataī).

sâmbu, he may smear, 18 (bis); sắmd or sāmbud, he smeared, 20 (W. süχ-an, süχ-am, soxt-am, süxetk; S. rift-ao, rof-am, rift-am, riftj, to smear; Š. mālt, he smears; mālt-ē, he smeared; Yn. fassāt, he may smear; afass, he smeared).

sandiq, a box, 33 (bis). Ar.

sung, W. γār, Yz. γrtsōk, a stone, rock, cliff (W. γār; S. žēr; Š. žir; Sg. song; Mj. koika; Yd. γer).

spul, W. šiš, a louse (W. šīš; Ś. spāl).

sar, in sar dzā, before, in front of; ambi sar dzā, in front of the cave, 18 (Zb. sar, on, upon; cf. Yn. säri, in front of).

sar, the head; $b\chi\bar{e} sar$, from thine own head, 10 (Zb. $s\bar{o}r$).

Cf. sur.

sēr (Zb.), satisfied, full. Prs.

sör (Zb.), see sår, sur.

sur, W. sar, the head (Zb. sör; W. sär; S. kel; S. kull; Sg. sär; Mj. posar; Yd. pūsir). Cf. sår. - Prs.

sard, W. sūr, cold (adj.); (W. sūr; Ś. iš; Ś. šitāy; Yd. yâx). Prs.

surx, W. sökr, red (W. sökr; S. rüšt; Š. rišt; Yd. surkoh).
Prs.

surxa, W. rīš, Ovis Poli (W. vrokš; S. rus).

surxun (Zb.), white. Cf. safed.

sutχān-maγzuk, W. malung-yaic, the thigh (W. malung yāic; S. maδân χοj, biχtun; Š. bastūn).

sitāra (Zb.), see struk.

struk, W. stār, Yz. štarāk, a star (Zb. sitāra; W. stār; S. xturj; Š. štardz; Sg. ustūrak; Mj. ustari; Yd. sittāreh).

suvd, W. isp, the shoulder (W. fiāk, tan; S. sevd, dālū; Š. sīvδ, fiyūk; Sg. syūd; Yd. suvdoh).

siyāt, whole, well, 18, i.q. sihat, q.v. (W. sihāt).

sāz (Zb.), singing. Prs.

sūz, W. sūz, flame, conflagration (W. rāuj; S. sāuz). Prs.

šu, 1, W. šū, black (W. šū; S. tār; Š. tēr; Sg. šōi; Mj. tarōvi; Yd noroh). Cf. šu-dit.

šu, 2, it becomes, 33; it will become, 17, 18; (if) it become, it may become, 24, 34; go thou (impve.), 33; go ye (impve.), 28; šuī, wilt thou become? 29; šud, he went, 20, 21, 34; he or it became, 4, 8, 11, 12, 13.

16, 20, 27, 28 (ter), 34, 36; šud-im, I became, 35; šud-ān, they went, 2, 3; šuduk, she has become, 16 (Zb. šom, I go, I become; šūai, he goes, he becomes; šū, go, be (impve.); šud, he went, he became; S. set-ao, sō-m, sūt-am, sebj; Š. sit-ao, sāo-am, sut- or sat-am, subj, to go, to become; Sg. šōh, to go; Yd. šuah, to become; Prs. šudan, to go, to become).

sab, W. nāγd, Yz. šāb, night, 12, 13, 36 (šab). (W. naγd;
 S. χâb; Ś. śab; Sg. foršuk; Mj. ašāwa; Yd. kšowoh).

šch-gāt, W yötr, a nest (W. you; S. rōz). Prs.

šabrut, W. burut-šapar, a moustache (W. šāpār; S. bürüt; Š. burūt).

šec (Zb.), see šitts.

šud, 1, he heard, 19 (W. kšūin, kšūi-am, kšūn-am, kšūng; S. χūd-uo, χān-am, χūd-am, χieδj; S. šīd-ao, . . . , šūd-am, . . . , to hear).

šud, 2, šud-im, šud-ān, šudub, see šu, 2.

šu-dīt, W. šu-bīt, soot (W. kat-bīt; S. cedēr). Cf. šu, 1, and dīt.

šufna, W. nabúsm, a comb (W. napösan; S. waxērj).

šuhluk, W. xaic, wet, damp (W. xaic; S. xast; Yd. xust).

šak, 1, W. šuk, bad, wicked, 1, 6, 10, 11, 32, 33, 35, 38; šak-bā, to the bad man, 5 (Zb. šak; W. šāk).

šak, 2, W. šak, hoar frost, a white frost (W. šak; S. xok).

šoxouk, W. šolx, the branch of a tree (W. šolx; S. šox).

šuχt, (time) passed, 14 (Zb. šeχt-um, I passed over; W. šöχs-n, šöχs-am, šöχst-am, šöχsetk).

šölg, W. šölg, a piece of brick, a clod of earth (W. šölg; S. χalg).

šilax (Zb.), poor, needy.

šilanz, W. šilāt, adj., soft (W. šilāt; S. šilēt). .

šom (Zb.), see šu, 2.

šuen (Zb.), see šurvin.

šinj, W. šunj, the hip (W. šunj sār; S. χαιν kāl, the hip bone).

šepon (Zb.), iron (W. išn; S. spin; Š. spin, sapsan; Yd. rispin).

šurmok, W. tük, a willow (W. tük; S. wanūj).

šarmindī (Zb.), ashamed.

šātu, W. waxār, a ladder (W. waxār; S. šatta). Turkī. šit, W. šit, earth, dust (W. šet; S. sīt; Sg. šat; Mj. yarāi;

Yd. katter).

štok, W. purcād, a young woman (Zb. štāk, štākak, or štā, a daughter, a girl; W. pürcos; S. poēïn).

šaitān (Zb.), the devil, Satan. Ar.,

šutun, W. sits, a needle (W. sits; S. sīts; S. saj

štunuk, W. cöγ, a kid, a small goat (Zb. šutanak-; W. cöγ; S. γĕrv).

štur, W. štur, a camel (Zb. uštur; W. uštür; S. xtür; Š. štur; Yd. šturoh).

šutur, W. štūr, a calf (W. wušk; S. wišk; Š. šīk).

šūts, W. strei, a female (Zb. šec; W. strēi; S. stīr; Š. stredz; Sg. šiš; Mj. meyah; Ya. šīoh).

šáwī, W. parhān, a woman's shift (W. parhān; S. parhān). šâwal, a road, path, way, 3; šåwal-ān, road-they, 8

(W. vačak; S. pånd; Š. pōnd; Sg. pānda; Yn. våt; Yd. pādoh). Cf. šōval.

šoval, W. wabuk, a road, way, i.q. šawal.

šawálak, W. šavālak, wide outer trousers (W. šavālak; S. šim; Sg. var; Mj. šoāl). Prs.

šuwin, W. gawara, a cradle (Zb. šuen; W. gaura; S. praxt).

tå, 1, prep., till, until; tå vužer, till evening, 12 (S. cü; Š. tå; Yn. sa).

tå, 2 (Zb.), see tāt.

tu, thou, 6, 29, 32; thy, 17, 26; tu-bā, to thee, 6, 10, 25, 29, 33; tu-t, thou-thou, 14, 18; thou art, 30; tamuχ, you, 22; tamuχ-bā, to you, 22 (Zb. tō, thou; tī, thy; sg. obl., tō; tōmōχ, ye, your, and pl. obl.; W. tu, thou; ti, thy; tao, thee; sāišt, ye; sav, you; S. tao, thou; tū, thee; tamāš, ye, you; Š. tu, thou, thy, thee;

 $tam\bar{a}$, ye, you; Yn. tu, thou; tau, thee; $šum\bar{a}\chi$, ye, you; Yd. $t\bar{a}$, thou; toh, thee; $m\bar{a}f$, ye, you).

tabīb, a physician, 16. Ar.

tab-larza, W. andāw, fever (W. andav; S. bazyāk). Prs. tāda (Zb.), adv., there, in that place; see dak.

ted (Zb.), he was burnt (W. θαν-ακ, θαν-ακ, θεtt-ακ, θεtk;
 S. θīd-αο, θαν-ακ, θὰd-ακ, θεδj, to be burnt;
 Š. tebd-αο, to burn).

tad (Zb.), he shaved.

tags (Zb.), postposition, pa . . . tag, in.

tey (Zb.), a razor. Prs. .

tōyd, he warked, he went, 11, 21, 34; a-toyd, he entered 34, 38; tōyd-ān, they went, 7, 8 (Zb. atayd, he entered; W. tuk-an, cau-am, tayd-am, taxk; S. tīd-ao, tedz-am, tūid-am, tūidj; Š. . . . , ti-am, tūid- or tāid-am . . .; Yd. liak, to go).

teym, W. tāym, a seed (of a plant); (W. taym; S. töym; Yd. tāyum).

taxsīm (Zb.), division, apportionment. Ar.

taxt, a throne, 31 (bis). Prs.

tilā (Zb.), gold (W. tillā; S. tillā; Yd. tilla). Prs.

tuld; W. lok, a rag (W. lok; S. taul).

talχā, bile, gall; sg. acc. talχā-i, 27 (W. talχāh; S. trāc, talχā; Š. talχ́a; Yn. talχa). Prs.

talapi, thou desirest, 32; tilápum, I desire, 23; talápum, I desire, 33 (S. tāliht-ao, tālāb-am, tāliht-am, tālihtj, to desire; Š. tiláhum, I desire).

talpak, W. pukal, a fur cap (W. S. tuman).

tána, W. tána, the body (Š. tanā; Yd. tonoh).

tangiš, W. taráng, a saddle-girth (W. tarāng; S. türong).

tunuk, W. sanār, thin, slender (W. sanār; S. tanük; Yd. tunkā).

túpak, W. pulk, a tassel (W. pulk; S. pülk).

tar, prep., to (motion towards), 15, 21; into, 13; on to, 18 (bis), 20 (bis), 27, 31 (bis); (W. S. Š. tar).

tār, a fold of cloth (W. tå; S. tu).

tārikān, W. naydīn, adv., before daybreak, early in the morning (W. naydīn; S. pigān).

trās, fear; trās kul, he feared, 38.

truš, W. trüc, bad tasting, bitter (W. trāc; S. trắc).

tāt (30) or tot, W. tat, a father (Zb. tåt, tå; W. tāt; S. pīd; S. ped, dad; Sg. tat; Mj. tat; Ydrtatt; Yn. dada).

turour, W. tipar, an axe, a hatchet (Zb. tewar; W. tipar; S. baldāh). Prs. tabar.

tāza (24, 25); táza (20) or táza (17), fresh, (of lost sight) renewed, restored, 17, 20, 24, 25. Prs.

tez, W. tayd, sharp (W. tayd; S. toid; Yd. turyoh), tāziāna (Zb.), a scourge, lash, whip. Prs.

- tsa, prep., from, 14, 18 (bis), 19, 21, 22, 23, 33, 34, 36. The final a is sometimes dropped, as in ts-xē, from thine own, 10; - tsa wadak, 21, 22, 34, or ts-wadak, 7, from there (Zh. &a; W. &a, sa; Yn. ci). Cf. Zb. &a, from him, etc.
- tse (18) or tsē (19, 24), rel. pronoun, who, 19; used to form a conditional, practically equivalent to "if"; be wuni, he may be, or (if) he be, 18; hukm tsë šu, (if) there be an order, 24; tsē-rang, whatever kind of, 18 (Zb. ke; W. su; S. S. tsa, cond. particle). Cf. za, 2.

& (Zb.), from this, see i, 1.

ts fur, W. tsabur, Yz. cer, card., four (Zb. tsafar; W. tsabitr; S. bavur; S. bavor; Sg. safar; Mj. cufir; Yd. cir, tifar).

Sye, see ba. .

tsam, W. cözm, the eye, 6, 7, 10, 11, 17, 18 (bis), 20 (bis), 24, 25, 27 (bis), 28; in these (except 6, 7, 10) the word is plural, but governs a verb in the singular (Zb. bam; W. cožm; S. bem; S. bem; Sg. sam; Mj. cam; Yd. cum).

bumand, how much? how many? some (Zb. tsamend; W. tsum, sum; S. tsund (how much? how many?);

Yd. cand (how much? how many?).

ba-na (Zb.), what? see ciz.

tsand, some, several, 3, 32. Cf. cand.

bárīk, W. yāst, a shed, a macān (W. yōst; S. kapā, alajūk). bicoling, W. löng, a leg (W. löng; S. lang; Š. ling; an animal's leg).

tswadak, see tsu.

tswēnd, W. cuwān, an apricot (W. ciwân; S. nōš; Ś. nāš; Mj. cerī; Yd. cīre).

tsīz (Zb.), what? see cīz.

trice (Zb.), whatever.

uu, he, 18, 20, 27; that (adj.), 33; i or wi, his, see i 1; wan, him, 13 (bis); it (acc.), 18; that (acc. subst.), 33; wēv, of them, their, see i 1 (Zb. ao, sg. obl. yū, ū, vū, vō, pl. awend, obl. awenda; W. yao, sg. obl. yao, pl. yaïšt, obl. yav; S. yū, sg. obl. wi, pl. wo, obl. wief, wīv; Š. yū or yid, obl. sg. wi or wum, pl. wā, obl. wief; Mj. wo, sg. obl. wan, pl. wai, obl. waf; Yd. hūroh, sg. obl. -wan, pl. hūreh, obl. -of; Yn. au, sg. obl. awi, pl. ?autit, obl. auti).

wō, 1 (Zb.), conj., and. Cf. zu, 1.

100, 2, wil (Zb.), see wa.

wuc, W. wīc, a cloth eating moth, a wood-worm (W. wīc; S. kuwāh).

woda (Zb.), there, see wadak.

wud, he took away, 13 (vis), see ussum.

vud, he, it, or there was, 19, 22, 34; vud-um (-īm), I was, 15; vud-ut, thou wast, 14; vuduk-ut, thou hast become, 18; be vūnī, he may be, 18 (Zb. wod, he was; S. vūd, he was; veδj, he has been; vīd, he may be; Š. vōd, he was; vuδj, he has been; vēd, he may be; Mj. viu, he was; Yd. bīoh, he was; Yn. uvu, he was).

wadak, there, 34; tsa wadak, from there, thence, 19, 21;
ts-wádak-ān, from there they, 7. Cf. tsa (Zb. wōda;
W. drā; S. üm; Š. yum-andē; Yd. hūre). Cf. dak.

 $v\bar{a}\gamma d$, a night-spectre that eats people, a nightmare, 14. Cf. $l\bar{e}w$ (W. $v\bar{a}\gamma d$; S. $v\bar{o}\bar{c}d$).

vajab, W. avart, a span (measure); (W. avart; S. warδord). wujiĥijāk (Zb.), a woman (Yd. žinkoh).

vajer, W. pürz, Yz. šām, evening (W. pürz; S. biurn, xum; Yd. šām). Cf. vužēr.

wak or (37, bis) wok, W. āi, Yz. wōy, card., one, 1 (bis), 12, 23; a (indefinite article), a certain, 5, 9, 10, 12, 14 (quater), 16 (bis), 17, 18 (bis), 26, 33 (ter), 37 (bis); (Zb. wok; W. īv, ī; S. īv, ī; Š. yīw, yī, ī; Sg. vāk; Mj. Yd. yū; Yn. ī).

wek or (18) vēk, W. yupk, water, 18; wek-togdok, W. cāl, a well, pool, marsh (Zb. wēk, wē; W. yupk; S. χάt; Š. śat; Sg. vīk; Mj. yāoγa; Yd. yaτγ, water; Zb. payao; W. cal, a well).

wok, see wak.

voks, W. fuks, a serpent, a snake (W. fuks; S. tufüsk; Mj. yiž; Yd. īž).

vēχ, W. zaχ, a twig (W yaχ; S. pūtåq).

waxt, a time, a period of time, 14 (Zb. waxt). Ar.

wula (Zb.), postposition, before, if front of.

wálvuš, W. pármeyung, a trouser-band (Sg. valvāš).

wēn, W. wuxun, blood (W. wuxun; S. wuxīn; Š. wixīn; Sg. vain; Yd. īnoh).

vīn, W. reyiš, a beard (Zb. vīn; W. reyiš; S. bun; Š. bon; Mj. ydržah; Yd. yārzoh).

wand (Zb.), see vust.

vind (Zb.), he saw; vīnum, I sec (W. wing, wīn-am, wind-am, winetk; S. wānd-ao, wēin-am, wānd-am, wāndj; Ś. wīnt-ao, wīn-am, wīnd-am, wīnd-j).

vánji, Sg. vanjīn, a robe, a cloak (Zb. wanjī; W. böt; S. lēl; Sge vanjīn).

wánits, W. rayūm, a female calf.

wanuw, call ye, summon ye (impve.), 28.

mu, W. yurm, the forearm (W. yurm; S. ceröst; Sg. qāqi).

var, W. bār, a door, 37; var, W. vic, outside; sa var, from the door, from inside, 36 (Zb. war; W. bār; S. divēr; Š. divē; Mj. labra; Yd. luvor; Yn divar, a door; W. vīc; S. rāc; Š. vāj, outside).

vur, W. vür, & load (W. vür; S. wez; S. wiz).

vrād, W. vrāt, a brother (Zb. warād; W. vrāt; S. vrōd; S. vrōd; S. vrōd; Sg. vurd; Mj. werai; Yd. vrai).

varf, W. zam, Rōšānī, žiniž, snow (W. zam; S. zamān; Š. zinij; Sg. varf; Mj. vārfa; Yd. werfoh). Prs.

wrok, W. yas, a horse (Zb. verāk; W. yās; S. vurj; S. vorj, Sg. vorāk; Mj yāsap; Yd. yasp). ? Av. aurvat(-aka-), see § 17.

waruk, W, wārk, a lamb (W. wurk; S. būrqā; Š. warg).
writs, W. vrao, the eyebrow (W. varāo; S. varāo; Š. vruγ;
Sg. vuric (3).

worts, W. wole, a quail (W. wole; S. hadanah). .

weraz (Zb.), adj., high, tall; adv., up. Cf. the next.

vrāzā, W. vorz, a mountain height (W. wuc; S. tēr; Sg. vraz; Mj. valγα, up). Cf. the preceding and wwižduk.

vase, W. vai, cotton thread (W. wase; S. padets). Cf. was

vasīn, W. pisān, a whetstone (W. S. pasān).

vāst, he bound, he tied, 27 (Zb. wând, bind thou (impve.);
W. vand-āk, vānd-am, vāst-am, vandetk; S. vist-ao,
vind-am, väst-am, västj; Š. vist-ao, . . . , vāst-am, . . .).

wastuk, W. yaic, a bone (W. yaic; S. ustxån; Š. sitxån; Sg. āstāk; Mj. pāstī; Yd. yestoh).

wāš (Zb.), a rope (S. vüx). Cf. váse and vuš.

viš, 1, W. pīp, a bed (W. pīp; S. babēr; S. birej).

viš, 2, postposition, below, 20 (Zb. vīš, down, below).

vuš, a rope (Zb. wāš; W. šivan; S. vüx; Š. kamand; Yd. tanau).

wišt (Zb.), card, twenty (W. wīst; S. vist; Yd. wīstoh).

watik, W. tui, a feast.

vuts (Zb.), an uncle,

wēv, see i 1.

vuz, W. tūγ or (male) buc, a goat, 17 (bis), 26; εcc. sg., vuz-i, 27 (Zb. wuz; W. tuγ, buc; S. vūz, reidz; S. vūz; Sg. vuz; Mj. vorah; Yd. vizoh).

wazīr, viziers, 16; wazīrā-bā, to the viziers, 16; wazīrāw; viziers (acc. pl.), 21; tsa wazīrāw, from the viziers, 22.

wuzwusāk, W. δūs, a wasp (W. δōs; S. hari).

pužduk, W. wuc, high; W. vorz, long (W. wuc; S. bilių, biland; Yd. biland, high; W. vorz; Yd. van, long).
Cf. vrāzā.

vužēr, evening, 12; see vajer.

yau, W. žau, provisions, supplies, cereals (W. žāμ; S. zau).
yū (Zb.), see wa.

yaf (Zb.), found (Prs. yaftun).

yōy, W. sanvar, a-yoke (W. sivar; S. yüy).

yarχ, W. pöšk, animal's droppings (W. pöšk; S. bukån). yetik, W. skörd, a bridge (W. skord; S. yēid; Yd. yēyah). yatīm (Zb.), a servant. Ar.

yuz, W. γūz, fuel (W. γūz; S. žez; S. žiz; Sg. yū; Mj. ezma).

yūzda, W. δas-īw, card, eleven (W. δas jīv; S. δēs-ut-ī; Š. δīs-et-yīw; Yd. lass-yū). Prs.

za, 1, and 13 (Zb. wō; W. S. at . S. et; Yd. a).

zet, 2, rel. pron. subst., which, 34. Cf. tse.

ziād (Zb.), superfluity, abundance. Ar.-Prs.

zedund (Zb.), so much (S. dund).

zāγcuk, W. svats, a chough (W. sīvāts; S. γογ).

zāγd (Zb.), see zānz.

zōγd, see zânz.

zöl, W. drost, the steeve of a garment (W. dröst; S. zül).

zūl, W. žol, a bell (W. žul; S. ýūl).

zalul (Zb.), necessary. Ar. parūr.

zāman, W. ·zah, a child, infant (Zb. zāman; W. zāh, zaman; S. bacāh).

zamīn (Zb.), land. Prs.

zīn (Zb.), a saddle. Prs.

zinda (Zb.), alive. 'Prs.

zung, W. brīn, the knee (W. brīn; S. zūn; Š. zån; Sg. zong; Yd. zik).

zânz (if) he takes, 17; take thou (impve.), 33; zânzu, he may take, 18 (bis); zōγd, he took, 27, 37; zōγd āγαd, he took (and) came, he brought, 27 (Zb. zāγd, he took; S. zoχl-uo, zōz-um, zuχl-um, zuχlj, to take; Š. zāχl, he took).

zas or (30, 31) zus, W. pölr, a son (Zb. zāt; W. pölr; S. pöls; Š. puls; Sg. zamānak; Mj. pūr; Yd. pūser; Yn. £āla).

zal (Zb.), see zus.

zivuk, W. zīk, the tongue (Zb. zevuk; W. zik; S. ziv; S. zēv; Sg. zulūk; Yd. zevir).

žundākī (Zb.), famine.

žunduk, or (4) žūnduk, or (8) žánduk, W. marz, hungry (W. marz; S. marzánj; Š. gušha; Yd. ušia; Yn. divaz).

žūnj, W. könd, a wife (Zb. kāc; W. könd; S. ýīn; Š. yin, žin; Mj. žīngā; Yd. ūloh).

žanum, I will kill, 22 (S. zed-ao, zån-am, zed-am, zübj; Š. zīd-ao, zīn-am, zīd-am, . . .).

žuvák (Zb.), a deer.



ENGLISH-ISHKASHMI-ZEBAKI-WAKHI-YAZGHULAMI VOCABULARY

(Including a few words from other Pāmir languages.)

So far as has been possible, the particular English words selected to illustrate the meanings of the words quoted are the same as those used by Shaw in his vocabularies of Waxi and Sariqoli in JASB. xlv (1876), pt. i, pp. 192 ff. This has been done in order to facilitate comparison with these languages.

a, Iš. wak, wok; Zb. wok, -e.

adze, Iš. petxun; W. waják.

after, Zb. ci-past.

again, Zb. dō-mas.

alas, Zb. ufsūs.

alive, Zb. zinda.

all, entire, Iš. dzigdak, gul; W. kbet; Zb. juk, saf. Cf. "complete"...

always, Zb. mudām.

amongst, Iš. dámān, darān; Zb. ka . . . 'yal, ba . . māben. Cf. " midst ".

and, Iš. za; Zb. ī, wō.

anger, Is. yazab.

angry, Zb. xufu.

animal's droppings, Is. yarx; W. post.

any: at any time, Zb. hec waχt, kudām waχt; anyone, Zb. hec-kā; anything, Iś. hē cīz.

apple, Iš. mīnd; W. mūr.

apricot, Iś. twend; W. cuwan.

arise: he arose Iš. χut ; I arise, Zb. $\chi ezum$; stand thou up

(impve.), χez; he arose, Zb. χet. armful, Iš. kaš; W. pāz. •

armpit, Iš. kaš-viš; W. kalbun.

arrow, Is. pucun; W. wuc.

as, as if, as though, Zb. gūyā-ke.

ashamed, Zb. šarmindī.
ashes, Iš. usur; W. parg.
ask, he asked, Iš. frut; Zb. ferūt.
ass, donkey, Iš. xur; W. Zb. xūr.
assembled, Iš. gūt.
awl, Iš. andervun; W. tsurz.
axe, Iš. tuvur; W. tipār; Zb. tewār.

back (of a man or woman), Is. kamuk; W. dam; Zb. dam, med.

bad, wicked, Is. W. Zb. šak.

bad tasting, bitter; Is. trus; W. trüc.

baking-pan, Iš. usīd; W. sat.

barley, Is. wwws; We yirk.

be: Is. thon art, -at; is, ast; he may be, wunī; I was, vud-īm (or?-um); thou wast, vud-at; he, she, or it was, vud; thou hast become, vuduk-at; Zb. thou art, āstai; is, āst, -a, -ai, -et, -t; he was, wod-a, wod; he was for me, wod-am-a.

beak, Is. nal; W. nück.

bear (subst.), Is. xurs; W. náyordum.

beard, Iš. Zb. vīn; W. reyiš.

beat, see "strike".

becanse, Zb. ke, tsīz-bā ke.

become: Iš. it becomes, šu; wilt thou become, šu; it will become, šu; (if) it become, šu; it may become, šu; I became, šud-im; he became, šud; she has become, šuduk; thou hast become, šuduk-at; Zb. I become, šom; it becomes, šūai; become (impve.), šū; I became, šud-em (or -im); he became, šud. See also "be". Cf. "go; move to".

bed, Iš. viš; W. pip.

beetle, Iš. batuk; W. urt.

before (place), in front of, Iš. sar dzā; Zb. tsa wula, jā.

behind, Zb. ci-pušt, ka . . . ci-pušt.

bell, Iš. zūl; W. žol.

belly, stomach, Is. Zb. der; W. dur.

below, Iš. viš; below it, pī bun; Zb. pa . . . vīš. Cf. "down".

big, see "great".

bile, gall, Is. talyā.

bind, tie: Iš. he bound, vūst; Zb. impve., wand.

birch, Is. bruj; W. furz.

bird, Zb. parinda.

bit (horse's), Is. danā; W. jaoji.

bitter, set "bad tasting".

black, Is. šu; W. šū.

blind, a blind man, Is. kur.

blood, Iš. wēne; W. wuxun.

blue, Iš. kabāt; W. sāvz.

blunt, stupid, Iš. leu; W. māy.

body, Iš. W. túna.

body, middle of the, see " waist ".

bone, Iš. wastuk; W. yaic.

boot (rough, of untanned leather), Is. kovd; W. šüšk.

bosom, Iš. cici; W. bap.

both, Iš. arvádak.

bottom, Iš. bun, in pī bun, below it.

bow (to shoot with), Is. γūlak; W. sambānak.

box, Is. sandiq.

boy, Zb. zāman.

branch (of a tree), Is. šoxeuk; W. šolx.

bread, Iš. Zb. ga'lu; W. xoc; Sg. xéstu. Cf. "food".

breakfast, see "midday meal".

breast, Iš. pēšbur; W. pūz; Zb. bur. Cf. "embrace".

breathing-difficulty, see "height-sickness".

brick (piece of), clod (of earth), Iš. W. šölg.

bridge, Iš. yetik; W. skond.

bridle, Iš. lajām; W. yixān.

bring: Iš. bring thou (impve.), ižum; bring ye, ižmuw;

he took and came, i.e. he brought, zōyd āyad; Zb. bring ye (impve.), ižemav.

broad, wide, Is. pām; W. kšād.

brother, Is. vrād; W. vrāt; Zb. warād.

bull, Iš. kužuk; W. drukš; Zb. kežūk.

burnt, be : Zb. he was burnt, ted.

bush-harrow, rake, Iš. må'la; W. namurzg.

but, Zb. lekin.

butter, Is. reyn; W. roy"na.

butterfly, Is. parparānuk; W. pilpilak.

buy : thou boughtest, Zb. ned-ē; see "grasp".

calf, Is. sotur ; W. star.

calf (female), Is. wanits; W. rayam.

call, summon: Is. call ye (impve.), wanuw ; Zb. he called, givd.

camel, Is. W. stur; Zb. ustur.

camel's hump, Is. kōfán; W. köp.

canal, watercourse, Is. drubar; W. wad.

cap (tall, of sheepskin; Shaw, a skull-cap), Iš. kúlā; W.skīδ.

cat, Iš. W. piš; Zb. puš.

cattle, Is. mål; Zb. carpahai. Cf. the next.

cattle (herd of), Is. cara; W. cat. Cf. the preceding.

cave, Is. ambi, yar.

cereals, see "provisions".

certainly, Zb. zalul.

cheek, Iš. pešitr; W. lunj.

cheere, Iš. idzgai (of sheep-milk); W. lindic, panīr.

child, infant, Iš. Zb. zāman; W. zah; Zb. cuţ.

chimney, see " hearth".

chough, Iš. zāycuk; W. svats.

claw, talon, Is. cangat; W. cungál.

cliff, see "stone ".

cloak, clothes, Is. pošák; W. böt.

cloak, robe, Iś. vánji; Sg. vanjīn; Zb. wanjī.

clod, see "brick (piece of)".

cloth (coarse cotton), Iš. latā; W. cūl.
cloth (bleached, coarse cotton), Iš. kāni; W. kinei.
clothe (another person): Iš. clothing (verbal noun), ponutsuk; Zb. clothe ye, pumelsav.
cloud, Iš. gulbāduk; W. mūr; Yz. varm.
cock, Zb. kercūn. Cf. "fowl".
cold (adj.), Iš. sard; W. sūr.
collar (of a garment), Iš. yol; W. yūray.
collect: he collected, Zb. jam kal.
comb, Iš. šufān; W. nabūsm.
come: Iš. he came, ūyud, āyud; they came, ūyad-ān;
Zb. I come, isum; come thou (impve.), is; he came,
ūyuā; he has come, isūk.

come bæck, see " return ". command (subst.), Iš. hukm. complete, Iš. l7p; W. tigéi. Cf. "all ". conflagration, see " flame ". consoling, entreaty, Zb. dilāsā. consume: he consumed, Zb. kel kal. conversation, Iš. gap. cooking-pot, cauldron, Is. cudan; W. deg. corpse, 1s. muluk; W. murtai. Cf. "die". cough, Is. xofuk; W. kux. country, Zb. mulk. cow, Is. yū; W. yiū; Zb. yūi. cradle, Iś. śuwin; W. gawa'ra; Zb. śuen. crooked, 18. kaž; W. kard. cubit, Iš. bācu; W. arat. cultivator, Zb. dehgān. curds, Iš. pōi ; W. pai. cut (past part.), Zb. ket. cymbal, see "musical instrument' cypress, see "jeniper".

dancing, Zb. raqqāsī. daughter, Iš. udord; W. bagd; Zb. štāk, štākak, štā. daughter-in-law, Iš. uznul; W. stax.

dawn, morning, Iš. roz; W. ruxn; Yz. roxnzit; at dawn.
Iš. sahar.

dawn, daylight, Iš. raušan; W. rōxn; Yz. rōšnakai.

day, Iś. róz; W. rawār; Yz. miθ; Zb. mī.

daybreak, see "morning".

debauchery, Zb. budmasti.

deer, Zb. źwwāk.

desire: Iš. I desire, talápum, tilápum; thou desirest, talapi.

devil, Zb. šaitān.

die: Iš. he died, mul; Zh. I die, murum; die thou (impve.), mur; dead, mul.

dirt, Iš. cirk; W. rēm.

dish (wooden), 1s. kāsa; W. kubūn.

distant, see "far".

divide : he divided, Zb. taxsīm kal.

do, see "make".

dog, Iš. kud; W. šac; Zb. ked.

donkey, see " ass ".

door, Is. var; W. bar; Zb. war.

door-plug, Iš. pālu-var; W. dustak.

dove, see "pigeon".

down, Zb. vīš. Cf. "below".

draw (water from a well): Zb. (impve. sg. 2), newar.

dry, Is. kak; W. wesk.

duck, Zb. muryavī.

dung, Iš. yudārga ; W. karau.

dust, see "earth".

dwell, see "sit".

each-other, Is. ham-digar.

eagle, Iš. ákāb ; W. bispür.

ear, Iš. yōl; W. yiš; Zb. yāl.

earring, Is. gōš-vār.

earth, dust, Iš. šit; W. šit.

eat: Is. eating, food (verbal noun), χαταλ; I will eat, χαταπ; Zb. χαταπ, I eat; χατεπ, we eat; χατεπ, they eat; eat thou (impve.), χατ.

egg, Iš. akik; W. tux-mury.

eight, Iš. at; W. hat; Yz. hošt; Zb. ot.

elbow, Is. bazu; W. barut.

eldest (of a family), Zb. kata.

eleven, Iś. yāzda; W. Sas-īw.

embrace, bur. Cf. "breast".

emerge, see " go out".

enter: Is. he entered, a-toyd; Zb. he entered, a-tayd.

entrails, Is. récik; W. šingar.

evening, Is. vajer, vužēr; W. pürz; Yz. šūm.

expenditure, Zb. xarc.

eye, Iš. Zb. tsam; W. cozm.

eyebrow, Is, vrits; W. vrao.

eyelid, Iš. pātik; W. pātak.

fall: Zb. it fallath (a share falling to a person), idawi.

family, Iš. miš-xēš; W. xēš.

famine, Zb. žundākī. . Cf. "hungry".

far, distant, Is. dir-kluk; W. Sir; Zb. dir.

fast (of a horse), Ist dristuk; W. rung.

father, Iš. tot, tāt; W. tat; Zb. tat, ta.

fault, Is. gunā.

fear (subst.) : Is. he fewed, tras kul.

feast, Iš. watik; W. tui.

female, Iš. šūts; W. strei; Zb. šec.

fever, Iš. tab-larga; W. andaw.

few, a, Zb. tsamend.

field, Zb. kaštgāh.

fifty, Zb. panjāh.

find, obtain: Iš. (if) he find, úvirī; find ye (impve.), úvīraw; avul, he obtained; Zb. I find, avvērum; I found, avūl-um. Cf. "found".

finger, Is. nirxok; W. yāngl.

finger-nail, Iš. ingituk; W. digö'r.

fire, Iš. rošni; W. raχnig; Yz. yēts; Zb. rošnī.

fireplace, see " hearth".

fist, Iš. mut; W. möst.

fit, worthy, suitable, Zb. layiq.

fitting, proper, Zb. munāsib.

five, Is. Zb. pūnīz; W. pānz; Yz. pindz.

flame, Iš. mauj; W. rauj.

flame, conflagration, Iš. W. sūz.

flay, kill . Iš. he flayed, kut.

flea, Iš. kāyiy; W. sparšanj.

flee : Zb. he fled, just.

flour, Is. uluk; W. yumj.

flower, sprout, Is. gulok; W. spray.

fly (subst.), Iš. paša; W. maks.

foam, Is. xafuk; W. yuf.

fold (of cloth), Iš. tur.

food, Zb. gâla, gâla-mâlu. "See " bread "

foolish, Is. be-fam, nafam.

foot, Iš. pu; W. Zb. pūd.

for, Is. Zb. bā; Zb. xātir.

ford, Is. guzar; W. türt.

forearm, Iš. vru; W. ywm.

forehead, Iš. pešáni; W. ruk.

found, Zb. yaf.

four, Is. tafur; W. tabur; Yz. cer; Zb. tafür.

fowl, Iš. kurcīn; W. körk; Zb. kercūn.

fox, Is. urwes, úrrbesak ; W. naycir.

friend, Zb. hamrah.

frog, Iš. mákuduk; W. mukt.

from, Is. Zb. tsa; Zb. from among (two), tsa . . . māben;

from this, tsī; from him, tsū; from them, bawend.

front, Is. in front of, sar dad. Cf. "before".

frost (white), see "white frost".

fuel, Iš. yuz; W. yūz.

full, replete, see "satisfied".

fur cap, Iš. talpak; W. pukál. fur robe, Is. rust; W. karast.

girly Zo. Mak. Cf. "daughter".

girth (of a saddle), Is. tangis; W. taráng.

give : Is. I will give, dayum; give thou (impve.), dai; he gave, dad; Zb. give thou (impve.), dai; thou gavest,

dūd-ī; he gave, dūd; he has given, dūdūk.

go, move to: Is. go thou (impve.), su; he went, sud; they went, šud-ān; Zb. I go, šom; he may go, šūai; walk 'thou (impve.), sa; he went, sud. Cf. "become".

go, walk, depart: Is. he departed, toyd; they went, toyd-an. go in, see "enter".

go out, emerge: Is. he went out, nust; Zb. he emerged, nušet.

goat, Is. vuz; W. tuy (male, buc); Zb. wuz.

goat (small), see "kid".

God, Is. xudā; Zb. xudāi.

gold, Zb. tilā.

good, Iš. frī, nēk; W. būf; Zb. ferī.

gorge, see "ravine".

grandchild (m. or f.), Iš. návus; W. nápus.

grandfather, Iš. bobo; W. pap.

grandmother, Is. bīla; W. mām.

grasp, seize: Is. he may grasp, nasu; he grasped, nad; Zh. take thou (impve.), nast; he took, he bought, ned; he has married (so and so), nadāk.

grass, Iš. ūš; W. wuš. graze: Zb. he is grazing (cattle), bi-carānā; for grazing (infin. of purpose), carandani.

great, big, Iš. katta; W. lup; Zb. kata? green, M. sabz.

hair (on the body), Is. yenuk; W. rip; Zb. seyund. half, Zb. nīm.

hand, Is. dust, dast; W. Zb. dast.

hand, hollow of, see "hollow" and "handful".

handful (double), hollow of both hands, Is. mut; W., muc.

handsome, beautiful, Zb. ferī. Cf. "good".

hard, Is. kullax; W. tung.

hare, Iś. si; W. siti.

harlot, Zb. kangani.

hatchet, see "axe".

he, she, it, that: Is. he, wa; that, wa, dir; his, wi, i; her, i; its, i; him, wan; it (acc.), wan; that (acc. subst.), wan; their, wev; they, -an; Zb. he, she, it, that, ao, -a; him, her, it, yū, ū, wō, wū, -a; his, her, its, yū; gen. abs. sg. yūnan, yūnen; they, ūwend; their, ūwenda; theirs, ūwenda.

head, Iś. sur, sâr; W. sur; Zb. sōr.

head (back of), Is. epōšt; W. tor.

hear : Is. he heard, sad.

heart, Iš. arzuk; W. prativ; Zb. auzak, auzen-

hearth, fireplace, chimney, Is. digdan; W. duldung.

heat, Iš. gármī; W. Iåw.

heel, Is. W. pakna.

height (of a mountain), a mountain height, Is. waza; W. vorz.

height-sickness (from rarefaction of air), W. sūδya; Turkī, tūtak.

hem (of a garment), Iš. pásūzun ; W. púrsik.

here, Zb. mādak, sec dak.

hidden treasure, Is. xazīnu-i-yaib.

high, Is. wužduk; W. wne; Zb. weraz.

hill, Zb. alax.

hillock, Iš. W. buk.

hip, Iš. šinj; W. šmnj.

hoar frost, see " white frost ".

hollow of the Land, Is. kaf; W. pan.

·hornless, Iš. W. kal.

horse, Iš. wrok; W. yaš; Zb. verāk.

horse-clothing, Is. curgi.

hot, Yz. kaš.

lœuse, Iš xắn; W. xūn; Zb. xắn, xũ, xũnavūr.

how many? how much?, some, Is. trumand; Zb. tsamend.

hump-backed, Is. pok: W. puk.

hundred, Zb. sud,

hunger, Zb. žandākī. Cf. "famine".

hungry, Is. žunduk, žūnduk. Cf. "famine".

husband, Zb. mal.

husks (fodder), Zb. safākā.

hut (on the summer grazing-ground), Iš. krīc: W. ktic.

Is. az, -im, -im, -um; to me, mum-bā; my, mun;
 Zb. I, az, -um, -em, -im; me, for me, mak, -um; to me, men-bā; my, men; mine, menen; we, mōχ; us, our, mōc; ours, mōcen.

ibex, Iś. buc; W. yukś.

if, Is. ager, tse; Zb. ke.

in, Iš. dar, pa, po; in it, pī; Zb. in, ka, pa, pēž; inside, pa . . . tag.

into, Iš. darūn; Zb. ka, pa.

iron, Zb. šepon.

it, see "he".

jar, large cup, Iš. vakībī; W. pīl.

jaw, Iš. álāša; W. zanāχ.

journey, Is. safar.

judge, Zb. qāzī.

juniper (Shaw's cypress), Is. arca; W. yarz.

keep thou (impve.), Zb. nigah kun.

kid, small goat, Iš. štunuk; W. cöy; Zb. šatanak.

kill: As. I will kill, žanum.

kind: of whatever kind, Is. tsē rang.

king, Iš. pådšå, på'dšå; of, or belonging to, a king, Iš. på'dšå-na.

kiss, Zb. bah. .

knee, Iš. zung; W. brīn. knife, Iš. kel; W. köž. knot, Iš. gire.

lad (strong), see " man ": ladder, Iš. šātu; W. vaχār. lamb, Iš. waruk; W. wark. land, Zb. camin. large, see," great". last: last year, Yz. pur-wes. leading (the act of), Iš. kutál. leaf (of a tree), Iš. barg; W. palc. lean, see "thin". leg, Iš. tsiw-ling; W. löng. light, lamp, candle, Is. ciray. light: Is. light thou, set thou alight (impve.), pedin. lightning, Iš, W. ātišuk. lip, Is. lav; W. lafc. listen, give ear: Is. they listened, apuxt-an. little, small, Iš. outākok; W. dzaklái; Zb. cut. live, abide, see "sit". liver, Iš. göla; W. wolt*k. load, Iš. vur; W. vūr. lock, Iš. uškuz; W. úšik. long, Is. wužduk; W. vorz. longing, Zb. armān. lose: Zb. he lost, apnit, apēd. louse, Iš. spul; W. šiš. low, not elevated, Iš. kalapo; W. past. lucerne, Iš. purik; W. wjirk.

"mācān," see "shed".

mad, Iš. lēv.

magpie, Iš. kévžuk; W. karjöps.

make, do: Iš. I will make, kunum; make thou (impve.),

kün; he made, he did, kul, kūl; thou madest, kūl-ut;

they made, kul-ān; Zb. to do, to make (infin.), kunāk; I make, I do, kenam, kunam; we make, kunen; make thou (impve.), kun; I did, kul-im; he did, kul; they made, kul-en.

male, Is. nark; W. yös; Zb. nar.

man, Iš. ādam; men, ādam; Zb. ādam.

man, vir, a strong lad, Iš. muluk; W. δαί; Zb. málák.

manifest, ready for use, Is. paida.

mantilla (woman's), Iš. pakol.

many, Zb. fai.

mare, Zb. bailed.

marry, see "grasp".

marsh, see " well ".

me, see "I".

meat, flesh, Is. andf; W. gost.

merchant, Zb. bāzaryān.

merriment, rejoicing, Zb. χακωαχί, χακωαχί.

message, Zb. pēyām.

midday, see "noon"; midday meal, breakfast, Is. flå'vuk; W. adšt.

midst, middle, Iš. mabáin; W. malúng. Cf. "amongst".
milk, Iš. xnm; W. žarž; milk (thick after calving),
beestings milk, Iš. filla; W. pīx.

mill, watermill, Iš. xudāri; W. xudārg; the funnel-shaped feeder of a mill, Iš. kd'suk; W. dūr.

moon, Iš. mā; W. mūi, žamak; Yz. māst; Zb. ilmēk.

moraine, see " place covered with stones ". .

morning, see "dawn"; early in the morning, before daybreak, Iš. tārikān; W. nuydīn.

moth (that eats clothes), a woodworm, 1s. wree; W. wic.

mother, Is. nan; W. nan.

mother-in-law, Iš. χυξ; W. χαξ.

moustache, Iš. šabrut; W. burut-šapar.

mouth, Is. fuls; W. yas; Zb. fots.

much, Zb. fai.

mud, see "quagmire"

musical instrument (of the cymbal kind), Iš, daf; W. dória.
"mussuk," a goat-skin used for swimming, Iš. *dcls;
W. δâtsk; a small mussuk, Iš. kulvar; W. pitvar.
my, see "I".

name, Zb. nēm. s narrow, tight, W. tung. nayel, Iš. W. nāf.

near: Is. near the king, pådså deå; Zb. near, qarīb, ja, ka . . . gal.

needle, Is. šutun; W. sits.

needy, poor, Zb. šilux.

nephew, Iš. xīr; W. xuryān.

nest, Iš. šab-gāh; W. yōtr.

net (for catching birds), Is. halka.

new, Is. narouk; We soyd.

news, information, Is. xabar.

night, Iš. śub, šub; W. nayd; Yz. šab; Zb, feršun.

nightmare, night-spectre, Iš. lew, vayd.

nine, Iš. nure; W. nāo; Yz. nā; Zb, nao.

no, Zb. ne, no.

noise, sound, awaz.

noon, midday, Iš. mai; W. maδür; Yz. miθmud.

nose, Is. nits; W. mis; Zb. nīts.

not, Iš. na, nus; Zb. na, n', nas; I am not, Zb. nast-em(-im). now, Zb. psah.

O, Js. ai (contemptuously), ē (respectfully); Zb. ēh (respectful).

obtain, see "find ".

of, belonging to, Is. nu; Zb. of, -e (izafal).

on, upon, ZB. ka, sar, ka . . . sar. .

on to, Is. tur.

on you be the peace, Is. alaikum as-salām.

one, Iś. wak, wok; W. ūi; Yz. wöy; Zb. wok.

open: Is he opened, at kul.

ornament (on the person), Iš, marján; W. satk.
other, Iš. an; W. yan.
outside, Iš. var; W. vic.
ovis Poli; Iš. sur xa; W. rīš.
own: Iš. my own, thine own, his own, xē; from thine own,
taxē; Zb. own, xē. Cf. "self".

parched grain ground into meal, sattū, Iš. put; W. pöst. partridge, Iš. ujirj; W. ckor. pass: Is. (time) passed, suxt; Zb. I passed over, sext-um. patch (in a garment), Is. labad; W. pšīn. peace be on you, Is. as-salām aluikum. pearls, Is. durr. perspiration, sweat, Is. xuir; W. xui. physician, tabib. piece, Is. luv; (cut to) pieces, kundar. pierce: In pierce thou (impve.), kif; he pierced, kift. pig (wild), Is. Zb. xag; W. xay. pigeon, dove, 18. knwid; W. kibit. pillow, Is. misuk; W. xuval. pitchfork, Is. nstevun; W. ban. place, 18. da ; Zb. ja. place, put: Zb. he placed, nest. place covered with stones, moraine, Is. ambol; W. šui. plane-tree, Is. cena'r, cenar, cenar. platform (for sleeping), Is. rež; W. raž. pleased, Is. xus-waxt. Cf. "merriment". plough, Is. uspīr; W. spāndar. pocket, Iš. W. jébuk. point, tip, Is. nal; W. mis. pool, Iš. kāl; see also " well ". poor, see " needy ". posteriors, podex, 1s. kšīn; W. sakšīn. precipice, Is. parra; W. paryan. prepare: Zb. thou preparest, $g\bar{a}\chi a$; he prepared, $ga\chi t$. price, Zb, qimat. .

6. 6

property, Zb. mal.

provisions, supplies, cereals, Is. yau; W. Σau; Zb. luχs, put, see "strike", "place".

put on (clothes), see "clothe".

quagmire, mud, Iš. yovāz ; W. šinap. quail, Iš. work ; W. wole.

rag, Is. tuld ; W. lok.

ræin, Iš. urnaduk; W. vār.

rake, see" bush-harrow".

ram, male sheep, Is. nurle; W. yök-kulu.

rat, Iš. pork; W. park.

raven, Iš. kurni; W. šond.

ravine, gorge with stream, Iš. dir, xaraw; W. 86r, jiraw. razor, Zb. tēy.

ready for use, see "namifest".

red, Iš. surx; W. sokr.

refuse (subst.), Iš. yažd; W. rapuk.

rejoicing, see " merriment ".

remain : Is. he remained, frin.

remaining over and above, Is. fee; W. bos; Zb. sind. Cf. "much".

renewed, fresh, Iš. tāzu, tāzu, tāzu.

return, come back : he returned, Zb. yest.

rib, Iš. parak, ulex; W. pürs.

ring (small), Is. murdik; W. pörg; Zb. a ring, ciliak. rise, see "arise".

road, Iš. šoval, šarbal; W. wabuk; Zb. vah.

robe, see " cloak ".

rock, see "stone".

rod, stick, Is. yujca; W. sopk.

rope, Iš. vuš; Zb. wāš.

rubies, Iš. lā'l.

rug, Iš. pálas; W. palās.

run: Zb. run thou, yūz; he ran, yūzd.

rupee, Zo. rupya.

sack, Iš. xurjīn.

eaddle, Iš. pālby; W. póduna; Zb. zīn.

safe, well, sihat. Cf. " well".

selt, Is: namulyak; W. nimak.

sand, Is. reg ; W. leware.

satisfied, full, Zb. ser.

say: Is, he said, γε̃εί; Zb. γε̃είωπ, I say; γε̄d, he said; gap dēd, he said.

see: Zb. I see, vinum; he saw, vind.

seed (of a plant), Is. leym; W. taym.

seize, see, grasp".

self, Iš. xadak, fak; your Honour, fak.

send : Zb. he may send, asti-a; he sent, astad, asto.

sense, consciousness, Zb. hūš.

serpent, snake, Iš. noks; W. fuks.

servant, Zb. muzdur, naukar, yatim.

service, Zb. xizmat.

seven, Iš. Zb. uvd; W. hab . Yz. hovd.

several, some, Is. cand, band.

sharp, Iš. tēz; W. tāyd.

shave: Zb. he shaved, tad.

she, see "he".

shed, " mācān," Iš. tsúrīk; W. yast.

slicep (full-grown, fat), Iš. furbī; W. pūs; female sheep, ewe, Iš. mēl; W. mai.

shelf, plank, wooden board, Is. frun; W. run.

shepherd, Zb. copān.

shift (woman's), Iš. šáwī; W. parhān.

shoe, Zb. kuuš.

shopkeeper, Zb. dokandar.

shoulder, Iš. suvd; W. isp.

shovel, Iš. féi; W. péi.

shuttle (weaver's), Is. netsa; W. rašpüla

silk, Iš. bréšum.

silver, Zb. nugra.

ring: Zb. to sing, yēžāk.

singing (noun), Zb. saz.

- sister, Iš. tχā; W. χūi; Zb. iχā.

sit: Iš. I will sit, nēdum; sit thou (impve.), nīd; he sat, nūlūst, nulust; he has sat down, nulustuk; Zo. līe lives, dwells, nīdai; sit thou (impvc.), nīd; he sat, he lived, nalāst; he has sat down, he is seated, nalāstak.

six, Iš. xol; W. šād; Yz. šā: Zb. xāl.

skiń, Iš. kurust, korost; W. pist; goat-skin, see "mussuk skull, Iš. Ŵ. kapāl.

sky, Iš. āsmān; W. āsmāh; Yz. asmīn.

slave, Zb. yulām.

sleeve (of a garment), Iš. zöl; W. dröst.

slender, see "thin".

slime (green on standing water), Iš. γōb-naduk; W. γōb.

sling, Iš. faluxmán.

small, see "little".

smear: Iš. he may smear, sāmbu; he smeared, sāmd, sāmbull.

smell (noun), Yz. bī.

smoke, Iš. dit; W. δīt; Yz. δūd.

snake, see "serpent".

snow, Iś. varf; W. zum; Rošanī, žiniž.

soft, Iš. šilavz; W. šilāt.

sole of the foot, Is. pu-kaj; W. kaj.

so many, Zb. iga.

some, see "several", "how much?", "few"

so much, Zb. zodund.

son, Iš. zas, zns; W. pölr; Zb. zāl.

soot, Iš. šu-dīt; W. šu-δīt.

sound, Iš. sadā.

span (measure), Iš. vajab; W. avart.

spark, Iš. zórājik, W. zarádz.

sparrow, Iš. muryuk; W. mingas.

spinal chord, Iš, muk; W. mak.

spindle, Iš. ifc; W. tsütr.

spoon, Iś. kåje; W. kapc. .

spring (of waten, Iš. āšik; W. yašk.

sprout, see "flower".

stand up, see "arise".

star, Is. struk; W. star; Yz. štarak; Zb. sitara.

start, set forth : Iš. he started, rawan sul.

stick, see "rod".

stirrup, Iš. dákoša; W. tukum.

stomach, see "belly ".

stone, rock, cliff, Iš. syng; W. yūr; Yz. yrbok.

strike, apply, to put: Iš. (if) he put, $d\bar{u}$; he put, applied, $d\bar{e}d$; Zb. strike thou, put thou (impve.), deh; put ye (impve.), $d\bar{e}v$; he struck, he knocked, $d\bar{e}d$; he said, gup $d\bar{e}d$; I have beaten him, $d\bar{e}d\bar{a}k$ -um-a.

strong lad, see," man".

stupid, see "blunt".

summer, Yz. amany.

sun, Iš. rēmuz; W. īr; Yz. χυσr; Zb. ormozd. superfluous, see "remaining over and above". supplies, see "provisions".

sweat, see "perspiration".

sweet, Iš. xužok; W. xužy.

tail, Iš. dumb.

take: Iš. he takes, zānz; (if) he take, zānzu; take thou
• (impve.), zānz; he took, zōyd; Zb. he took, zāyd.
See also "grasp".

take away: Is. I shall take away, ussum; hetook away, wud.

tall, Zb. werdz; see "high". tassel, Iš. tápak; W. pulk.

tear (from the eye), Is. ašik; W. yošk.

ten, Iš. dah; W. Sas; Yz. Sus; Zb. dos.

that, see "he".

that (conj.), Zb. ke.

then, Is. inga; Zb. ao waxt.

thence, Is. bu widak, bwadak.

there, Is. wadak: Zb. tāda, woda, wāda.

they, see " he ".

thief, Iš. dužd; W. gās (? yād).

thigh, Is. satxan-mayonk; W. malung-yaic.

thin, lean, W. xot.

thin, slender, Is. tunuk; W. sunär.

this, Iš. nakanī; (adj.), nakwa; (acc. subst.), man; of these, their, mīv; Zb. this, am; of this, ama.

thorn, Is. kai'ndak; W. zux.

thou, Is. in, -ul, -t; to thee, tu-ba; thy, tu; you (acc.).

tumux; to you, tumux-bā; your Honour, fak; Zb. thou, tō, ē; sg. obl., tō, tī; thy, tī; thine, tīnen;

you, tomox ; of you, tomox; yours, tomoxen.

thousand, Zb. azar.

thread (of cotton), Iš., váse; W. úsui.

thread (of wool), Is. itTuk.

three, Iš. rāi; W. trāi; Xz. boi; Zb. rāi, rā.

throat, Iš. yal; W. alk.

throne, Is. taxt.

tight, see "narrow".

till, until, Iš. ta.

time, Iš. Zb. waxt.

tip, see "point".

tired, weary, Is. frinduk; W. warexk.

to, Iš. bā, bā; (motion towards), tar; Zb. bā, ku.

to-day, Iš. Zb. nēr; W. ūδg; Yz. nur.

to-morrow, Iš.-āluzd; W. warok; Yz. afau.

tongue, Iš. zivuk; W. zīk; Zb. zevuk.

tooth, Iš. dånd; W. dünduk; Zb. dåndak.

town, village, Iš. qúslāq; Zb. qišlāq. Cf. "city".

trading (noun), Zb. saudāi.

treasure, Iš. zazīna. .

tree, Zb. daraxt. -

trouble: Iš. he made trouble, gave trouble, i.e. (politely) invited in keu-kul.

trough, Is. na'wa; W. püt-xarm.

trousers (wide outer), Iš. šavalak; W. šavālak.
trouser-band, Iš. wúlvuš; W. pármeyung.
turban, Iš. W. sallā.
turban (woman's), Iš. láta, cil.
twenty, Zb. svišt.
twig, Iš. vēx; W. zax.
two, Iš. dan, dā; W. bāi; Yz. δan; Zb. dōv, dō.

uncle (paternal), Iš. $\chi uluk$; W. bac; Zb. uncle, vub. under, Zb. pa. . . viš. up, Zb. wevāz. upon, see "on".

very, Zt. fai.
vessel (water-), Iš. γάdāra; W. lūt.
village, Zb. qiślāq.
vizier, Iš. wazīr; acc. pl., wazīrā'w; from the viziers,
tsa wazīrāw; to viziers, wazīrā-bā.

walnut, Iš. carmas; W. tor. waist, middle of the body, Is. med; W. mad. wasp, Is. wuzwusāk; W. δās. water, Iš. well, vēk; W. yupk; Zb. wēk, wē. watercourse, see "canal". watermill, see "mill". wealth, Zb. daulat. wealthy, Zb. daulatdar. weeping, lamentation, Zb. geryan. well, pool, marsh, Iš. wek-togdok; W. cal; Zb. pa-yao. well, whole, in good health, Iš. sihut, siyāt, tāşu; Zb. sihat. well, thoroughly, Zb. xub. well very well! good! yes, Iš. χōb. wet, damp, Iš. suhluk; W. xaic. what, see "who?". whatever, Zb. tsīzē. whatever kind of Is, te-rang.

wheat, Is. yundum; W. yudim.

when, Zb. waxte ke, ke.

where ? Iš. kum dzå.

whetstone, Iš. vasīn; W. pisān.

whey, Iš. núdukwek; W. doyār.

white, Iš. sufēd; W. ruxn; Zb. surxūn.

white frost, hoar Trost, Is. W. šuk.

who? Iš. andum; what? Iš. knm; (adj.), cīc; Zb. who? kāi; what? Išīc, bunu.

whole, see "well".

why? Zb. Isiz-ba.

wide, see "broad".

wife, Iš. žūnj; W. könd; Zb. kūc.

willow, Iš. šurmok; W, tük.

wish : Zb. he wished, kimd.

with, together with, Zb. gal, ka gal.

with, by means of, Zb. ka.

within, Iš. po . . . darān; from within (doors), bu var.

wolf, Is. urk; W. šapt.

woman (a young woman), Iš. šlok; W. purcād; Zh. a woman, wujinjāk; a girl, a daughter, tlāk.

woman's turban, see "turban".

wood, Iš. durk; W. šung.

wool, Iš. pām; W. yör.

word, Iš. Zb. gap.

worm, Iš. prilsuk; W. pric. For "woodworm", see noth".

worry, Zb. degat.

worthy (of), Zb. layig.

wrist, Iš. prēži ; W. par-sang.

year, Iš. W. Zb. sāl; Yz. sāuza; last year, Yz. par-wēs. yes, Zb. balē.

yesterday, Iš. pāruzd; W. yaz; Yz. hiyēr.

A SHORT LIST OF YAZGHULAMI WORDS

(with, when known, the corresponding Šuynī and Iškāšmī words)

ufun Iš. āluzd, to-morrow. amang, S. menj, summer. usmīn, Iš. āsmān, the sky. bī, S. böi, a smell. biyen, S. biyar, Iš. paruzd, yesterday. cer, S. tsavör, Is. tsafur, card., four. Sun, S. So, Iš. dun or do, card., two. δād, S. Sād, Iš. dīt, smoke. δus, Š. δēs, Iš. dah, card., ten. yrbok, Š. žir, Iš. sung, a stone, rock, cliff. höğl, S. waşt, Iš. al, card., eight. hord, S. wuvd, Is. ned, card., seven kees, hot. xvor, S. xer, Is. remuz, the sun. miθ, Iš. röz, Zb. mī, S. meθ, ā day. miθnaal, Iš. mai, noon, midday. māst, S. mēse, Iš. mā, the moon. nā, S. não, Iš. naw, ninc. nur, S, nur, Is. ner, to-day. pindz, S, pinz, Iš. pinz, card., five. pur-wēs, S. par-wus, last year. roxnzit, S. rušt, Iš. roz, dawn, morning. rōšnahai, S. rux, Iš. raušan, dawn, daylight. sāuza, Iš. sāl, a year. šū, Š. χάτιεχ, Iš. χοl, card., six. šāb. S. šab, Iš. šab, night. šām, Iš. vajer, evening. štarāk, Š. štardz, Iš. struk, a star. tsoi, S. ārraī, Iš. rūi, card., three. y, S. yiw, 1s. wak or mok, card., one.

varm, Iš. gulbāduk, a cloud. "yēts, Š. yāts, Iš. róšnī, fire.

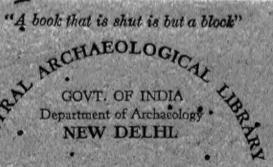
OTHER PAMÍR DIALECTS

Sg. xésta, Iš. gå'la, bread. Sg. canjīn, Iš. vánji, a cloak, robe. Rošānī žinīž, Iš. varf, snow.









Presse help us to keep the book clean and moving.

8., 148. N. DELHI.